

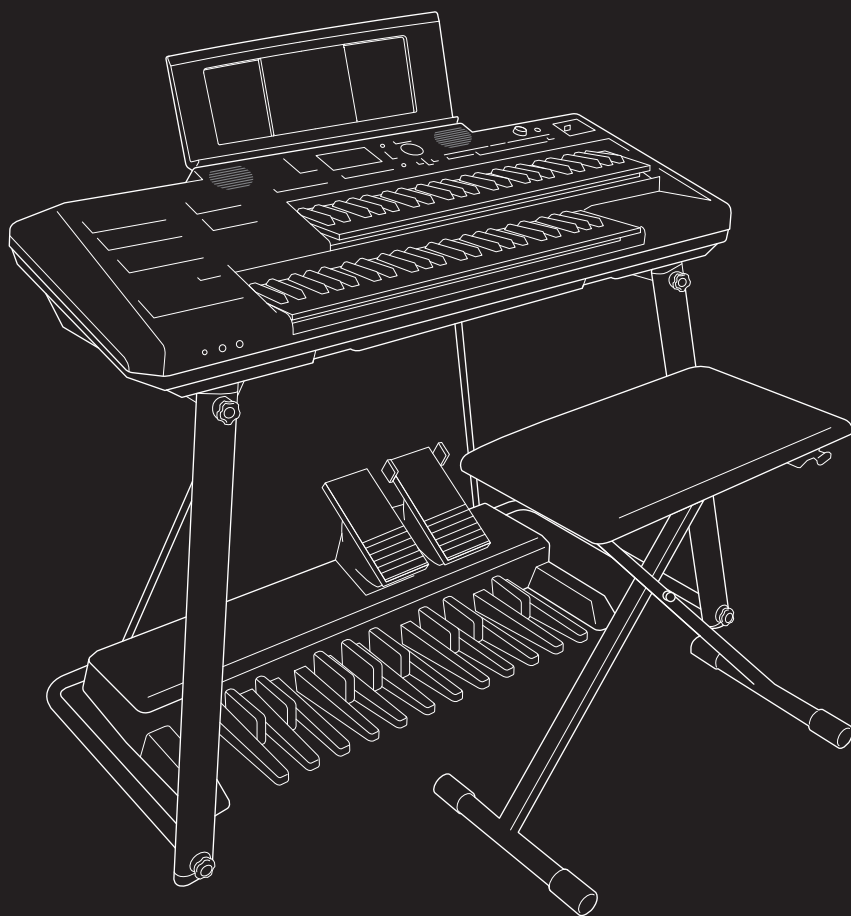


Electone®

ELA-1

Data List

数据列表



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Voice List / 音色列表

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型				
						MSB#	LSB#	PC# (1-128)					
Piano		ConcertGrand	钢琴		音乐会三角钢琴	0	115	1	Live!				
		PopGrand			流行三角钢琴	104	5	1	Live!				
		RockPiano			摇滚钢琴	104	4	1	Live!				
		AmbientPiano			氛围钢琴	104	3	1	Live!				
		BrightPiano			明亮钢琴	0	112	2	Live!				
		OctavePiano1			八度钢琴1	0	113	4	Live!				
		OctavePiano2			八度钢琴2	0	114	4	Live!				
		CocktailPiano			鸡尾酒钢琴	104	0	4	Live!				
		HonkyTonk			酒吧钢琴	0	112	4	Regular				
		PianoOrchestra			钢琴管弦乐	104	2	1	Live!				
		PianoOctStrings			钢琴八度弦乐	104	6	2	Live!				
		MIDI_Grand			MIDI三角钢琴	104	0	3	Live!				
		MIDI_GrandGalaxy			MIDI三角钢琴银河	104	16	3	Live!				
		MIDI_GrandPad			MIDI三角钢琴铺垫	104	1	3	Live!				
		MIDI_GrandSyn			MIDI三角钢琴合成	104	1	1	Live!				
		CP80 Stage			CP80舞台	0	113	3	Regular				
		SuitcaseEP			手提箱电钢琴	0	118	5	Cool!				
		VintageEP			复古电钢琴	0	116	5	Regular				
		SmoothTine			SmoothTine	0	119	6	Regular				
		ElectricPiano			电钢琴	0	119	5	Cool!				
		TremoloSuitcase			颤音手提箱	0	113	5	Cool!				
		StageEP			舞台电钢琴	0	117	5	Regular				
		FunkEP			放克电钢琴	0	112	5	Regular				
		ModernEP			现代电钢琴	0	115	6	Regular				
		PhaseEP			相位电钢琴	0	120	5	Regular				
		JazzChorus			爵士合唱	0	118	6	Regular				
		ChorusBell			合唱钟声	0	120	6	Regular				
		HyperTines			HyperTines	0	113	6	Regular				
		DX Sweet			DX甜美	104	0	6	Cool!				
		DX Ballad			DX叙事	0	124	6	Cool!				
		DX Dynamic			DX动态	0	123	6	Cool!				
		DX BalladBells			DX叙事钟声	104	2	6	Cool!				
		DX Midnight			DX午夜	104	1	6	Cool!				
		DX Dream			DX梦幻	104	3	6	Cool!				
		DX Sparkle			DX闪耀	0	121	6	Cool!				
		GalaxyEP			银河电钢琴	0	114	5	Cool!				
		PolarisEP			北极星电钢琴	0	115	5	Regular				
		ClaviBright			Clavi明亮	0	112	8	Regular				
		WahClavi			哇音Clavi	0	113	8	Regular				
		PhaseClavi			相位Clavi	0	115	8	Regular				
		Harpsichord MOD			羽管键琴 MOD	8	32	113	S.Art				
		GrandHarpsichord			三角羽管键琴	0	113	7	Live!				
		Celesta			钢片琴	0	112	9	Regular				
		MusicBox			音乐盒	0	112	11	Regular				
		Vibraphone			颤音琴	0	112	12	Regular				
		JazzVibes			爵士颤音琴	0	113	12	Regular				
		Vibes&Flutes			颤音琴&长笛	0	114	12	Regular				
		Vibes&JazzGuitar			颤音琴&爵士吉他	8	33	12	S.Art				
		Marimba			马林巴	0	112	13	Regular				
		Xylophone			木琴	0	112	14	Regular				
		Glockenspiel			钟琴	0	112	10	Regular				
		TubularBells			管钟	0	112	15	Regular				
		Organ				JazzRotary MOD	风琴		爵士旋转 MOD	8	32	114	S.Art
						WhiterBars MOD			白音栓拉杆 MOD	8	32	30	S.Art
						AllBarsOut MOD			音栓拉杆齐出 MOD	8	32	31	S.Art
						ClassicBars MOD			经典音栓拉杆 MOD	8	34	30	S.Art
						RockOrgan MOD			摇滚风琴 MOD	8	33	114	S.Art
						ProgRockOrg MOD			前卫摇滚风琴 MOD	8	33	30	S.Art
						ClassicScanner			ClassicScanner	0	118	19	Cool!
						R&B TremoloOrgan			节奏布鲁斯颤音风琴	0	111	19	Cool!
						OrganFlutes			音栓拉杆风琴	10	0	9	Organ Flutes
USD Smile	USD微笑		10	1		9			Organ Flutes				
ReggaeBars	雷鬼音栓拉杆		10	2		9			Organ Flutes				
WarmTheatre	温暖剧院		10	3		9			Organ Flutes				
OrganPops	风琴流行		10	4		9			Organ Flutes				
RockOrgan	摇滚风琴		10	5		9			Organ Flutes				
SoulPercussion	灵魂打击乐		10	6		9			Organ Flutes				
GospelTruth	福音真理		10	7		9			Organ Flutes				
PadOrgan	铺垫风琴		10	8		9			Organ Flutes				
FullOrgan	音栓拉杆齐出风琴		10	9		9			Organ Flutes				
StringBars	弦乐音栓拉杆		10	0		10			Organ Flutes				
LatinSpin	拉丁旋转		10	1		10			Organ Flutes				
ShadyBars	阴暗音栓拉杆		10	2		10			Organ Flutes				
FunkOrgan	放克风琴		10	3		10			Organ Flutes				
BalladOrgan	叙事风琴		10	4		10			Organ Flutes				
RichBars	饱满音栓拉杆		10	5		10			Organ Flutes				
TrumpetBars	小号音栓拉杆		10	6		10			Organ Flutes				
SoulBars	灵魂音栓拉杆		10	7		10			Organ Flutes				
ClariBars	克拉里昂音栓拉杆		10	8		10			Organ Flutes				
JazzSquabble	JazzSquabble		10	9		10			Organ Flutes				
EuroOrgan	欧洲风琴		0	118		17			Regular				

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		60sOrgan			60年代风琴	0	116	18	Regular
		RotaryOrgan			旋转风琴	0	117	19	Cool!
		ClassicJazz			经典爵士	0	117	17	Cool!
		CurvedBars			弯音栓拉杆	0	121	17	Cool!
		EvenBars			平滑音栓拉杆	0	111	17	Cool!
		HollowBars			空灵回响音栓拉杆	0	127	17	Cool!
		VintageAccomp1			复古伴奏1	0	108	18	Regular
		VintageAccomp2			复古伴奏2	0	107	18	Regular
		VintageAccomp3			复古伴奏3	0	106	18	Regular
		VintageAccomp4			复古伴奏4	0	105	18	Regular
		VintageAccomp5			复古伴奏5	0	104	18	Regular
		CathedralOrgan			大教堂风琴	0	112	20	Regular
		OrganTutti			风琴全奏	0	127	20	Regular
		HymnOrgan			赞美诗风琴	0	114	20	Regular
		ChapelOrgan1			小教堂风琴1	0	113	20	Regular
		ChapelOrgan2			小教堂风琴2	0	115	20	Regular
		Tibia8'			Tibia8'	104	6	18	Regular
		Tibia8'&4'			Tibia8' & 4'	104	9	17	Regular
		Tibia16'&4'			Tibia16' & 4'	104	8	17	Regular
		TibiaChorus			TibiaChorus	104	5	18	Regular
		Vox&Tibia			Vox&Tibia	104	10	17	Regular
		VoxHumana8'			VoxHumana8'	104	7	18	Regular
		Trumpet&Kinura			Trumpet&Kinura	0	125	18	Regular
		FullTheatre			音栓齐出剧院风琴	0	127	19	Regular
		SweetTheatre			甜美剧院风琴	0	126	19	Regular
		BallroomOrgan			舞厅风琴	0	115	4	Regular
		ReedOrgan			簧风琴	0	112	21	Regular
		Harmonica			口琴	0	112	23	Sweet!
		BluesHarp			蓝调口琴	0	114	23	Regular
		ModernHarp			现代口琴	0	113	23	Regular
		MasterAccordion			大师手风琴	0	118	22	Regular
		MasterBass			大师手风琴低音	0	122	22	Regular
		FullRegister			变音器全开	104	2	22	Regular
		FullRegisterBass			变音器全开低音	104	5	22	Regular
		Cassotto			Cassotto	104	0	22	Regular
		JazzAccordion			爵士手风琴	0	120	22	Regular
		AccordionClarinet			手风琴单簧管	104	1	22	Regular
		AccordionBass			低音手风琴	0	121	22	Regular
		CajunAccordion			卡津手风琴	104	3	22	Regular
		CajunAccBass			卡津手风琴低音	104	6	22	Regular
		FrenchMusette			法国缪赛特	0	119	22	Regular
		MusetteBass			缪赛特低音	0	123	22	Regular
		Steirische			Steirische	0	117	22	Regular
		Bandoneon			班多钮	0	113	24	Regular
		TangoAccordion			探戈手风琴	0	114	24	Regular
		TangoAccBass			探戈手风琴低音	0	115	24	Regular
OrganBass		JazzOrganBass1	风琴贝司		爵士风琴低音1	104	60	17	Regular
		JazzOrganBass2			爵士风琴低音2	104	61	17	Regular
		JazzOrganBass3			爵士风琴低音3	104	62	17	Regular
		JazzOrganBass4			爵士风琴低音4	104	63	17	Regular
		RockOrganBass			摇滚风琴低音	104	27	19	Regular
		ComboOrganBass1			乐队风琴低音1	104	22	18	Regular
		ComboOrganBass2			乐队风琴低音2	104	8	20	Regular
		ComboOrganBass3			乐队风琴低音3	0	116	20	Regular
		ComboOrganBass4			乐队风琴低音4	0	118	20	Regular
		ComboOrganBass5			乐队风琴低音5	104	23	18	Regular
		ChurchOrganBass1			教堂风琴低音1	0	117	20	Regular
		ChurchOrganBass2			教堂风琴低音2	0	119	20	Regular
Guitar		ConcertGuitar	吉他		音乐会吉他	8	32	1	S.Art
		NylonGuitar SW			尼龙弦吉他 SW	8	34	1	S.Art
		ElectroAcoustic			电子原声	8	35	1	S.Art
		SteelGuitar			钢弦吉他	8	32	2	S.Art
		FolkGtHarm SW			民谣吉他和声 SW	8	33	2	S.Art
		12StringGuitar			12弦吉他	0	113	26	Live!
		FlamencoGuitar			弗拉门戈吉他	8	33	1	S.Art
		SemiAcoustic			半空心吉他	8	33	7	S.Art
		JazzGuitarAmp			爵士吉他放大器	8	38	7	S.Art
		JazzArtistGuitar			爵士艺术家吉他	8	39	7	S.Art
		JazzGtSmooth SW			爵士吉他平滑 SW	8	35	7	S.Art
		SolidJazzGuitar			实心爵士吉他	8	40	7	S.Art
		JazzGuitarClean			爵士吉他清音	8	32	7	S.Art
		LightChorus			轻快合唱	8	53	4	S.Art
		SixtiesGuitar			60年代吉他	8	57	4	S.Art
		VintageSpring			复古弹簧混响	8	54	4	S.Art
		VintagePure			复古纯净	8	42	6	S.Art
		VintageAmp			复古放大器	8	40	4	S.Art
		SeventiesChorus			70年代合唱	8	58	4	S.Art
		70sSolidGuitar			70年代实心吉他	8	38	4	S.Art
		SingleCoilClean			单线圈清音吉他	8	39	4	S.Art
		WarmSolid			温暖实心	8	33	4	S.Art
		CleanSolid			清音实心	8	34	4	S.Art
		MutedGuitar			闷音吉他	0	119	29	Cool!
		DynamicMute			动态闷音	0	118	29	Cool!
		OverdriveWahWah			过载哇音	8	39	6	S.Art
		BluesyNight			蓝调夜晚	8	55	4	S.Art
		GrungeGuitar			垃圾吉他	8	40	6	S.Art
		HalfDrive			半过载	104	0	30	Cool!
		CrunchGuitar			轻微过载吉他	8	33	6	S.Art

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		LeadGuitar			主音吉他	0	114	30	Regular
		RockLegend			摇滚传奇	8	34	6	S.Art
		FeedbackGuitar			回授吉他	0	113	30	Regular
		Feedbacker MOD			回授吉他 MOD	8	33	5	S.Art
		HalfWahLead			半哇音主音	8	55	6	S.Art
		WahWahGuitar			哇哇吉他	8	56	6	S.Art
		StageLead			舞台主音	8	38	6	S.Art
		GuitarHero			吉他英雄	8	32	6	S.Art
		PowerLead			力量主音	0	115	31	Cool!
		PedalSteelGuitar			踏板钢弦吉他	8	36	4	S.Art
		AlohaGuitar			夏威夷吉他	0	118	27	Regular
ElectricBass		ElectricBass	电贝司		电贝司	0	114	34	Cool!
		MellowFinger			柔和指弹	0	112	34	Regular
		VintageRound			复古圆卷弦	104	1	34	Cool!
		VintageFlat			复古平卷弦	104	2	34	Cool!
		VintageMute			复古闷音	104	3	34	Cool!
		VintageDyno			复古动态贝司	104	2	35	Cool!
		VintagePick			复古拨片	104	1	35	Regular
		VintagePickMute			复古拨片闷音	104	0	35	Cool!
		HalfMute			半闷音	0	115	34	Cool!
		PickBass			拨片贝司	0	112	35	Regular
		PickDynoBass			拨片动态贝司	0	113	35	Cool!
		RockBass			摇滚贝司	0	114	35	Regular
		SlapBass			击勾弦贝司	0	112	37	Regular
		FusionBass			融合贝司	0	113	37	Regular
		FunkBass			放克贝司	0	112	38	Regular
		FretlessBass			无品贝司	0	112	36	Cool!
		SuperFretless			超级无品	0	113	36	Regular
Strings - Violin		StringOrchestra1	弦乐 - 小提琴		弦乐管弦乐1	104	9	50	Live!
		StringOrchestra2			弦乐管弦乐2	104	7	50	Live!
		ConcertStrings			音乐会弦乐	8	32	50	S.Art
		StringEnsemble1			弦乐合奏1	104	10	50	Live!
		StringEnsemble2			弦乐合奏2	104	8	50	Live!
		ConcertoStrings			协奏曲弦乐	0	115	49	Regular
		ChamberStrings			室内乐弦乐	0	112	50	Regular
		StudioStrings			录音室弦乐	8	32	49	S.Art
		StringsPad			弦乐铺垫	0	117	50	Live!
		MovieStrings			电影弦乐	0	123	49	Live!
		DynamicStrings			动态弦乐	0	124	49	Live!
		Allegro			快板	0	122	50	Live!
		Strings f			弦乐 强	0	119	49	Live!
		Strings mf			弦乐 中强	0	118	49	Live!
		Strings p			弦乐 弱	0	117	49	Live!
		TremoloStrings			颤音弦乐	0	113	45	Live!
		TremBowing MOD			颤音弓奏 MOD	8	34	49	S.Art
		PizzicatoStrs1			拨奏弦乐1	0	113	46	Live!
		PizzicatoStrs2			拨奏弦乐2	0	116	46	Regular
		Spiccato			跳弓	0	120	49	Live!
		SpiccatoStrings			跳弓弦乐	8	33	49	S.Art
		DiscoStrings1			迪斯科弦乐1	0	123	50	Live!
		DiscoStrings2			迪斯科弦乐2	0	124	50	Live!
		OctaveStrings			八度弦乐	104	36	49	Live!
		SymphonicUnison			交响乐齐奏	104	0	50	Regular
		Pizzicato&Glocken			拨奏&钟琴	0	115	46	Live!
		TheatreOrchestra			剧院管弦乐	104	1	50	Regular
		OrchestraTutti			管弦乐全奏	0	120	50	Regular
		OrchestraHit			管弦乐hit	0	112	56	Regular
		SynthStrings1			合成弦乐1	0	112	51	Regular
		SynthStrings2			合成弦乐2	0	113	51	Regular
		OctSynStrings			八度合成弦乐	0	114	52	Regular
		SymphonyChorus			交响乐合唱	0	114	54	Live!
		PopVocalBee			流行声乐Bee	0	120	53	Regular
		PopVocalDaa			流行声乐Daa	0	119	53	Regular
		GospelVoices			福音人声	0	116	53	Live!
		Humming			Humming	0	118	53	Live!
		Mmh			Mmh	0	117	53	Live!
		HahChoir			Hah合唱	0	114	53	Regular
		GothicVox			哥特式声乐	0	113	54	Regular
		OrchestralHarp			管弦乐竖琴	104	1	47	Regular
		MellowHarp			柔和竖琴	104	0	47	Regular
		Harp			竖琴	0	112	47	Regular
		OrchestralViolin			管弦乐小提琴	0	116	41	Sweet!
		Violin			小提琴	0	113	41	Sweet!
		Viola			中提琴	0	112	42	Regular
		Cello			大提琴	0	112	43	Regular
		Cello&Violin			大提琴&小提琴	104	9	43	Regular
Contrabass		Contrabass1	低音提琴		低音提琴1	0	113	44	Live!
		Contrabass2			低音提琴2	0	114	44	Live!
		Contrabass3			低音提琴3	0	115	44	Regular
		Contrabass4			低音提琴4	0	112	44	Regular
		OrchestraBass			管弦乐贝司	0	116	44	Regular
		TuttiBass			齐奏贝司	0	117	44	Regular
		SoftAcousticBass			柔和原声贝司	0	117	33	Regular
		AcousticBass			原声贝司	0	112	33	Regular
		Bass&Cymbal			贝司&钹	0	114	33	Regular
		OrchestraTimpani			管弦乐定音鼓	0	113	48	Regular
		Timpani			定音鼓	0	112	48	Regular
Brass - Trumpet		SmoothBrass	铜管 - 小号		平滑铜管	8	36	57	S.Art

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		DynamicBrass			动态铜管	0	127	62	Live!
		PowerBrass			力量铜管	0	121	63	Live!
		AccentBrass			重音铜管	0	109	62	Live!
		BrassDynamics			铜管动态	0	106	62	Live!
		PopBrass			流行铜管	0	117	63	Live!
		HyperBrass			兴奋铜管	0	118	63	Live!
		BigBandBrass SW			大乐队铜管 SW	8	37	57	S.Art
		SforzandoFall			突强下滑	0	107	62	Live!
		BrassFalls f MOD			铜管下滑 强 MOD	8	34	57	S.Art
		BrassFalls mf MOD			铜管下滑 中强 MOD	8	35	57	S.Art
		AccentFalls MOD			重音下滑 MOD	8	38	57	S.Art
		BrassShake MOD			铜管摇摆 MOD	8	32	57	S.Art
		Brass f			铜管 强	0	108	62	Live!
		Brass mf			铜管 中强	0	110	62	Live!
		Brass p			铜管 弱	0	111	62	Live!
		BrassBand			铜管乐队	0	123	57	Live!
		SmallBrass			小型铜管	0	120	61	Live!
		SymphonyBrass			交响乐铜管	0	119	61	Live!
		SymphonyHorns			交响乐圆号	0	115	61	Live!
		SoftTrombones			轻音长号	0	118	61	Live!
		SoftHorns			轻音圆号	0	117	61	Live!
		FrenchHorns			圆号	0	112	61	Live!
		OctaveBrass1			八度铜管1	104	16	62	Regular
		OctaveBrass2			八度铜管2	104	17	62	Regular
		BallroomBrass			舞厅铜管	0	113	60	Regular
		BigBandHorns1			大乐队号1	0	110	67	Live!
		BigBandHorns2			大乐队号2	0	109	67	Live!
		BigBandOctave			大乐队八度	0	108	67	Live!
		SoftVelocityBrass			轻音力度铜管	0	120	63	Regular
		SoftAnalog			轻音模拟	0	114	64	Regular
		AnalogBrass			模拟铜管	0	112	64	Regular
		80sBrass			80年代铜管	0	113	63	Regular
		SynthBrassThin			合成铜管薄	104	0	63	Regular
		SynthBrassProfit			SynthBrassProfit	104	1	63	Regular
		FastPWM Brass			快速PWM铜管	104	6	63	Regular
		SlowPWM Brass			慢速PWM铜管	104	2	63	Regular
		FatSynthBrass			饱满合成铜管	0	116	64	Regular
		FunkyAnalog			放克模拟	0	115	63	Regular
		TechnoBrass			泰克诺模拟	0	114	63	Regular
		BrightTrumpet			明亮小号	8	32	65	S.Art
		SilverTrumpet			银色小号	8	33	65	S.Art
		GoldenTrumpet			金色小号	8	34	65	S.Art
		BigBandTrumpet			大乐队小号	8	37	65	S.Art
		TrumpetFall MOD			小号下滑 MOD	8	38	65	S.Art
		TrpShake MOD			小号摇摆 MOD	8	35	65	S.Art
		SoloTrumpet			独奏小号	0	114	57	Regular
		Trumpet			小号	0	115	57	Sweet!
		Cornet			短号	0	119	57	Sweet!
		TrompetaBanda			小号乐队	0	124	57	Regular
		MutedTrumpet			消音小号	0	114	60	Sweet!
		Flugelhorn			富鲁格号	0	118	57	Sweet!
		SweetTrombone			甜美长号	0	117	58	Sweet!
		SoloTrombone			独奏长号	0	112	58	Regular
		BaritoneHorn			次中音号	0	113	59	Regular
		BaritoneHit			次中音号hit	0	114	59	Regular
		SoftTuba			轻音大号	0	116	59	Regular
		Tuba			大号	104	0	59	Regular
		AlpBass			阿尔卑斯号低音	0	113	34	Regular
Woodwind -		OrchestralFlute	木管 - 长笛		管弦乐长笛	104	0	74	Sweet!
		ClassicalFlute			古典长笛	0	115	74	Sweet!
		JazzFlute			爵士长笛	0	114	74	Sweet!
		Piccolo			短笛	0	112	73	Regular
		OrchestralOboe			管弦乐双簧管	104	0	69	Sweet!
		ClassicalOboe			古典双簧管	0	113	69	Sweet!
		Oboe			双簧管	0	114	69	Regular
		EnglishHorn			英国管	0	112	70	Regular
		OrchestralBassoon			管弦乐大管	104	0	71	Sweet!
		OrchestralClarinet			管弦乐单簧管	104	0	72	Live!
		Clarinet			单簧管	0	118	72	Regular
		GermanClarinet			德式单簧管	104	2	72	Regular
		RockSax MOD			摇滚萨克斯 MOD	8	33	83	S.Art
		BigBandSax			大乐队萨克斯	8	35	83	S.Art
		Saxophone			萨克斯	8	32	83	S.Art
		GrowlSax			喉音萨克斯	0	111	67	Sweet!
		SopranoSax			高音萨克斯	0	113	65	Sweet!
		AltoSax			中音萨克斯	0	112	66	Regular
		AltoSax sfz			中音萨克斯 突强	0	114	66	Sweet!
		PopTenor			流行次中音萨克斯	0	127	67	Sweet!
		BreathyTenorSax			呼吸次中音萨克斯	0	117	67	Sweet!
		BaritoneSax			上低音萨克斯	0	112	68	Regular
		Recorder			竖笛	0	112	75	Regular
		Ocarina			陶笛	0	112	80	Regular
		Whistle			口哨	0	112	79	Regular
		OrchWoodwind1			管弦乐木管1	104	1	71	Regular
		OrchWoodwind2			管弦乐木管2	0	126	72	Regular
		FluteSection			长笛组	104	1	74	Regular
		FluteEnsemble			长笛合奏	0	116	74	Regular
		Clarinet&Flutes			单簧管&长笛	104	1	72	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		Flutes&Oboes			长笛&双簧管	104	2	74	Regular
		Clarinet&Oboe			单簧管&双簧管	104	1	69	Regular
		DoubleReeds			双簧	104	2	69	Regular
		Woodwind&Glocken			木管&钟琴	0	127	72	Regular
		Moonlight			月光	0	115	72	Regular
		SaxSection			萨克斯组	0	116	67	Live!
		SaxSectionSoft			萨克斯组轻柔	0	121	67	Live!
		SaxSectionHard			萨克斯组强劲	0	122	67	Live!
		SaxAppeal			萨克斯魅力	0	123	67	Live!
		BalladSection			叙事组	0	119	67	Regular
Synth		DanceHook	合成		舞曲亮点	0	112	87	Regular
		DancyHook			电子舞曲亮点	104	9	82	Regular
		FatSawHook			饱满锯齿波Hook	104	7	52	Regular
		PunchyHook			重击Hook	0	127	82	Regular
		HandsUp!			双手高举!	104	21	91	Regular
		PunchyChordz			重击和弦	104	24	91	Regular
		OctaveHook			八度亮点	0	113	87	Regular
		DanceChords			舞曲和弦	104	5	52	Regular
		DetunedSawOct			失谐锯齿波八度	104	8	82	Regular
		Gemini			双子座	104	20	91	Regular
		HPF Dance			高通滤波舞曲	104	0	91	Regular
		BrightFatSaw			明亮浑厚锯齿波	104	5	91	Regular
		LektroCodes			电子密码	104	2	85	Regular
		Fargo			Fargo	0	119	82	Regular
		PWM Lead			PWM主音	104	1	82	Regular
		HipaLead			高通主音	0	118	85	Regular
		CryingLead			哭泣主音	0	114	88	Regular
		VinalogSaw			复古模拟锯齿波	104	3	82	Regular
		RS TechSaw			RS科技锯齿波	0	108	82	Regular
		RS TeknoMan			RS泰克诺人	0	125	90	Regular
		RS Sync1			RS同步1	0	105	82	Regular
		RS Sync2			RS同步2	0	119	88	Regular
		RS DualSaw			RS双锯齿波	0	109	82	Regular
		RS ShortReso			RS短共鸣	0	116	91	Regular
		RS SynthPad			RS合成铺垫	0	123	90	Regular
		RS AnalogPad			RS模拟铺垫	0	126	90	Regular
		RS WarmPad			RS温暖铺垫	0	113	92	Regular
		LFO Pad			低频振荡铺垫	0	104	102	Regular
		RS NoisePad			RS噪音铺垫	0	124	90	Regular
		RS QuackLead			RS呱呱主音	0	119	85	Regular
		RS SawLead1			RS锯齿波主音1	0	104	82	Regular
		RS SawLead2			RS锯齿波主音2	0	106	82	Regular
		LFO SynBass			低频振荡合成贝司	0	110	102	Regular
		FaaatComp			饱满压缩	104	4	52	Regular
		BalladComp			叙事压缩	104	6	89	Regular
		SunBell			太阳钟声	0	113	99	Regular
		PWM Wild			脉宽调制狂野	104	4	81	Regular
		SimpleComp			简易压缩	104	12	82	Regular
		ResonanceComp			共鸣压缩	104	4	63	Regular
		Chordmaster			和弦大师	104	13	82	Regular
		DigitalSequence			数码音序	104	2	88	Regular
		AnalogSequence			模拟音序	104	3	88	Regular
		EasternAir			东方天空	104	1	98	Regular
		SazFeeze			SazFeeze	104	0	98	Regular
		SynthSticks			合成鼓棒	104	0	107	Regular
		TrancePerc			迷幻打击	104	5	82	Regular
		TranceSequence1			迷幻音序1	104	4	88	Regular
		TranceSequence2			迷幻音序2	104	5	88	Regular
		TranceSequence3			迷幻音序3	104	1	91	Regular
		PercSequenceFM1			打击音序调频1	104	7	88	Regular
		PercSequenceFM2			打击音序调频2	104	8	88	Regular
		PercSequenceFS			打击音序FS	104	6	88	Regular
		PercSequenceSaw			打击音序锯齿波	104	11	82	Regular
		PercSequenceHipa			打击音序高通	104	9	88	Regular
		VP Soft			VP轻柔	104	0	90	Regular
		MediumTunePad			中音铺垫	104	0	51	Regular
		PremiumPad			优选铺垫	104	0	52	Regular
		LightPad			轻盈铺垫	104	2	52	Regular
		ButterStrings			超棒弦乐	104	2	51	Regular
		DarkFatSaw			黑暗饱满锯齿波	104	2	90	Regular
		SuperDarkPad			超级黑暗铺垫	0	119	90	Regular
		AnalogPad			模拟铺垫	0	120	90	Regular
		VaporPad			蒸汽铺垫	104	1	90	Regular
		NylonPad			尼龙铺垫	104	0	100	Regular
		SweetHeaven			甜美天堂	0	118	89	Regular
		BellHeaven			钟声天堂	0	119	89	Regular
		DreamHeaven			梦幻天堂	0	121	89	Regular
		PanHeaven			排箫天堂	0	120	89	Regular
		ProHeaven			专业天堂	0	122	89	Regular
		GalaxyPad			银河铺垫	104	3	89	Regular
		NightMotion			夜动	104	4	89	Regular
		NewAtmosphere			新气氛	104	4	90	Regular
		PearlsPad			珍珠铺垫	104	2	89	Regular
		BreathPad			呼吸铺垫	104	0	92	Regular
		OberSweep			Ober扫拨	0	115	96	Regular
		HotSwell			热情涌动	104	2	96	Regular
		DouxFlange			柔美镶边	104	3	96	Regular
		NobleMan			贵族	104	1	89	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		MorningDew			晨露	104	0	95	Regular
		SpaceRider			太空骑士	104	1	96	Regular
		TimeTravel			时空旅行	0	116	89	Regular
		CrossPhase			交叉相位	104	1	102	Regular
		Mediterrain			地中海	0	114	100	Regular
		HeavenBell			天堂钟声	104	0	101	Regular
		BrightPadBell			明亮铺垫钟声	104	7	89	Regular
		MagicBell			魔法钟声	8	32	121	S.Art
		SixthSense			第六感	104	2	102	Regular
		PitchFall			音高下滑	104	0	104	Regular
		Noise			噪音	0	120	123	Regular
		DetunedVintage			失谐复古	104	1	85	Regular
		Skyline			天际线	0	115	85	Regular
		PunchLead			重击主音	104	7	82	Regular
		ClubLead			俱乐部主音	104	3	63	Regular
		MouthLead			开口主音	104	0	82	Regular
		SoftSquare			轻柔方波	104	5	81	Regular
		AeroLead			空气主音	0	112	84	Regular
		HipLead			炫酷主音	0	113	81	Regular
		SoftR&B			轻柔节奏布鲁斯	0	119	81	Regular
		WireLead			金属线主音	0	120	82	Regular
		Oxygen			氧气	0	122	82	Regular
		Matrix			矩阵	0	123	82	Regular
		EarlyLead			早期主音	0	118	82	Regular
		RS DistortionLead			RS失真主音	0	114	84	Regular
		RS DualSquare			RS双方波	0	127	81	Regular
		RS RampLead			RS RampLead	0	107	82	Regular
SynthBass		ResonanceBass	合成贝司		共鸣贝司	0	112	39	Regular
		PercPunch			打击重击	104	8	39	Regular
		FatLoBass			饱满低保真贝司	0	119	39	Regular
		TB Bass			TB贝司	0	117	40	Regular
		VelocityMaster			力度大师	104	17	82	Regular
		DynoAcidBass			动态酸性贝司	104	10	39	Regular
		WazzoSaw			思想锯齿波	104	3	81	Regular
		LittleBassSynth			小贝司合成	104	6	39	Regular
		SquareBass			方波贝司	104	4	40	Regular
		ClickBass			短促贝司	0	115	39	Regular
		TightBass			紧实贝司	104	3	40	Regular
		DX100 Bass			DX100贝司	0	118	40	Regular
		KickBass			底鼓贝司	104	1	39	Regular
		LoBass			低保真贝司	104	0	40	Regular
		DarkBass			黑暗贝司	104	1	40	Regular
		SubBass			超低音贝司	0	114	40	Regular
		FatPulse			饱满强劲	104	2	40	Regular
		MiniSub			迷你超低音贝司	104	6	40	Regular
		FatSineResonance			浑厚正弦波共鸣	104	11	39	Regular
		HardBass			重音贝司	0	114	39	Regular
		HouseBass			浩室贝司	0	116	39	Regular
		TeknoBass			泰克诺贝司	104	7	39	Regular
		BalladBass			叙事贝司	104	7	40	Regular
		Competitor			竞争者	104	4	39	Regular
		MoonBass			月亮贝司	104	0	39	Regular
		BigDrone			持续低音贝司	0	118	39	Regular
		ClubBass			俱乐部贝司	104	2	39	Regular
		TranceBass			迷幻贝司	104	9	39	Regular
		1o1Sub			1o1超低音	104	5	39	Regular
		SubCutBass			超低音截频贝司	104	5	40	Regular
		DeepPoint			深点	104	3	39	Regular
		RampBass			RampBass	0	119	40	Regular
World		ErHu1	世界各地		二胡1	0	125	111	Regular
		ErHu2			二胡2	0	113	111	Regular
		ErHu3			二胡3	0	115	111	Regular
		ErHu4			二胡4	0	126	111	Regular
		ErHuEnsemble			二胡合奏	104	28	49	Regular
		BanHu			板胡	0	116	111	Regular
		JingHu1			京胡1	0	117	111	Regular
		JingHu2			京胡2	0	114	111	Regular
		JingHuTremolo			京胡颤音	0	118	111	Regular
		GaoHu			高胡	0	119	111	Regular
		MaTouQin			马头琴	0	120	111	Regular
		PiPa1			琵琶1	0	121	106	Regular
		PiPa2			琵琶2	0	119	106	Regular
		PiPa3			琵琶3	0	122	106	Regular
		PiPa4			琵琶4	0	124	106	Regular
		PiPaTremolo			琵琶颤音	0	123	106	Regular
		LiuQin			柳琴	0	124	108	Regular
		Ruan			阮	0	122	108	Regular
		SanXian			三弦	0	113	107	Regular
		YangQin1			扬琴1	0	119	16	Regular
		YangQin2			扬琴2	0	120	16	Regular
		GuZheng1			古筝1	0	118	108	Regular
		GuZheng2			古筝2	0	119	108	Regular
		GuZhengTremolo			古筝颤音	0	125	108	Regular
		GuQin			古琴	0	117	108	Regular
		TanBo1			弹拨1	0	125	16	Regular
		TanBo2			弹拨2	0	126	16	Regular
		Sheng1			笙1	0	116	110	Regular
		Sheng2			笙2	0	113	110	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		DiZi1			笛子1	0	121	74	Regular
		DiZi2			笛子2	0	118	74	Regular
		DiZi3			笛子3	0	122	74	Regular
		Xiao1			箫1	0	119	78	Regular
		Xiao2			箫2	0	118	78	Regular
		Xun			埙	0	113	80	Regular
		SuoNa1			唢呐1	0	126	112	Regular
		SuoNa2			唢呐2	0	125	112	Regular
		GuanZi			管子	0	118	69	Regular
		HuLuSi1			葫芦丝1	0	118	110	Regular
		HuLuSi2			葫芦丝2	0	117	110	Regular
		BaWu&HuLuSi			巴乌&葫芦丝	0	114	110	Regular
		BaWu			巴乌	0	115	110	Regular
		Suling			Suling	51	6	21	Regular
		Shakuhachi			尺八	0	112	78	Regular
		Shamisen			三味线	0	112	107	Regular
		Koto			日本筝	0	112	108	Regular
		Harmonium1			印度手风琴1	0	114	21	Regular
		Harmonium2			印度手风琴2	0	115	21	Regular
		Sitar1			西塔琴1	104	0	105	Regular
		Sitar2			西塔琴2	0	113	105	Regular
		Watariyat			Watarivat	0	125	49	Regular
		Nay			纳伊笛	0	114	78	Regular
		Oud			乌德琴	0	113	106	Regular
		Qanoon			卡农琴	0	113	108	Regular
		Kalimba			卡林巴	0	112	109	Regular
		PanPipes			排箫	0	113	76	Sweet!
		Bagpipe			风笛	0	112	110	Regular
		Mandolin			曼陀林	0	114	26	Sweet!
		Bandolim			Bandolim	104	14	26	Regular
		BandolimTremolo			Bandolim 颤音	0	127	26	Regular
		BandolimTouchTr			Bandolim 触摸颤音	0	126	26	Regular
		Zither1			齐特琴1	104	1	16	Regular
		Zither2			齐特琴2	104	0	16	Regular
		Dulcimer			德西玛扬琴	0	112	16	Regular
		Hackbrett1			哈克布列特扬琴1	104	2	47	Regular
		Hackbrett2			哈克布列特扬琴2	0	113	47	Regular
		Banjo1			班卓琴1	104	0	106	Regular
		Banjo2			班卓琴2	0	112	106	Regular
		SteelDrums			钢鼓	0	112	115	Regular
DrumKit		RealDrumKit	鼓组		真实鼓组	127	0	92	Live!Drums
		PowerKit1			力量鼓组1	127	0	88	Live!Drums
		PowerKit2			力量鼓组2	127	0	89	Live!Drums
		RockKit			摇滚鼓组	127	0	91	Live!Drums
		StudioKit			录音室鼓组	127	0	87	Live!Drums
		RoomKit			室内鼓组	127	0	9	Drums
		AcousticKit			原声鼓组	127	0	90	Live!Drums
		JazzKit			爵士鼓组	127	0	33	Drums
		BrushKit			鼓刷鼓组	127	0	41	Live!Drums
		SymphonyKit			交响乐鼓组	127	0	49	Live!Drums
		AnalogT8Kit			模拟T8鼓组	127	0	59	Drums
		AnalogT9Kit			模拟T9鼓组	127	0	60	Drums
		HouseKit			浩室鼓组	127	0	61	Drums
		BreakKit			霹雳舞鼓组	127	0	58	Drums
		HipHopKit			嘻哈鼓组	127	0	57	Drums
		DanceKit			舞曲鼓组	127	0	28	Drums
		ElectroKit			电子鼓组	127	0	25	Drums
		AnalogKit			模拟鼓组	127	0	26	Drums
		HitKit			Hit鼓组	127	0	5	Drums
		BassDrumKit			低音鼓组	126	0	21	SFX
		ReverseBD Kit			反向低音鼓组	126	0	22	SFX
		ChineseKit1			中国鼓组1	126	0	125	SFX
		ChineseKit2			中国鼓组2	126	0	123	SFX
		ChineseMixKit1			中国混合鼓组1	127	0	128	Drums
		ChineseMixKit2			中国混合鼓组2	127	0	127	Drums
		IndianKit			印度鼓组	126	0	115	SFX
		KendangTabla			肯当鼓塔布拉鼓	126	64	11	SFX
		TurkishKit			土耳其鼓组	126	0	68	Live!SFX
		ArabicKit			阿拉伯鼓组	126	0	37	SFX
		ArabicMixKit			阿拉伯混合鼓组	126	0	65	SFX
		AfricanBigKit			非洲大鼓组	126	0	52	SFX
		PopLatinKit			流行拉丁鼓组	126	0	44	Live!SFX
		CubanKit			古巴鼓组	126	0	41	Live!SFX
		BrazilianKit1			巴西鼓组1	126	0	98	SFX
		BrazilianKit2			巴西鼓组2	126	0	99	SFX
		Berimbau&Surdo			巴西弓弦琴&苏尔多鼓	126	0	42	SFX
		NoisesKit			噪音鼓组	126	0	9	SFX
		SFX Kit1			特效鼓组1	126	0	1	SFX
		SFX Kit2			特效鼓组2	126	0	2	SFX
Legacy	Piano	GrandPiano	遗产	钢琴	三角钢琴	0	113	1	Live!
		WarmGrand			温暖三角钢琴	0	114	1	Live!
		MIDI Grand2			MIDI三角钢琴2	0	112	3	Regular
		BalladStack			叙事叠加	0	114	3	Regular
		Harpichord			羽管键琴	0	112	7	Live!
	ElectricPiano	NewTines		电钢琴	NewTines	0	116	6	Regular
		DX Modern			DX现代	0	112	6	Regular
		SuperDX			超级DX	0	117	6	Regular
		VenusEP			维纳斯电钢琴	0	114	6	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型			
						MSB#	LSB#	PC# (1-128)				
Organ	StereoClavi	Kinura8'	风琴	立体声Clavi	0	114	8	Regular				
					0	123	17	Regular				
					0	114	17	Regular				
					0	122	18	Regular				
					0	122	17	Regular				
					0	114	18	Regular				
					0	124	18	Regular				
					0	124	17	Regular				
					0	123	18	Regular				
					0	125	17	Regular				
					104	1	19	Cool!				
					104	0	19	Cool!				
					104	2	19	Cool!				
					104	1	18	Cool!				
					104	0	18	Cool!				
					0	126	18	Cool!				
					0	127	18	Cool!				
					104	0	17	Cool!				
					0	111	18	Cool!				
					0	115	19	Cool!				
					0	109	18	Cool!				
					0	116	17	Regular				
					0	112	18	Regular				
					0	113	18	Regular				
					0	120	18	Regular				
					0	115	17	Regular				
					0	118	18	Regular				
					104	3	19	Cool!				
					0	119	17	Regular				
					0	112	17	Regular				
					0	113	17	Regular				
					0	120	17	Regular				
					0	115	18	Regular				
					0	119	18	Regular				
					0	114	19	Regular				
					0	112	19	Regular				
					0	119	19	Regular				
					0	113	19	Regular				
					0	116	19	Regular				
					0	110	18	Cool!				
					Accordion	Accordion	手风琴	手风琴	0	116	22	Regular
									0	112	24	Regular
									0	112	22	Regular
									0	115	22	Regular
									0	114	22	Regular
									0	113	22	Regular
					AcousticGuitar	ClassicalGuitar	原声吉他	古典吉他	0	115	25	Live!
									0	116	25	Live!
									0	117	25	Live!
									0	119	25	Live!
									0	118	25	Live!
									0	116	26	Live!
									0	117	26	Live!
0	118	26	Live!									
0	120	26	Live!									
0	119	26	Regular									
0	115	26	Regular									
0	112	26	Regular									
0	121	25	Regular									
0	120	25	Regular									
ElectricGuitar	VintageMuteEcho	电吉他	复古闷音回声	0					115	29	Regular	
				0					117	28	Regular	
				104					1	28	Cool!	
				0	109	28	Cool!					
				0	116	28	Regular					
				0	124	28	Regular					
				0	107	28	Cool!					
				8	35	4	S.Art					
				0	112	28	Cool!					
				104	3	28	Cool!					
				0	114	28	Regular					
				0	119	28	Regular					
				0	114	29	Cool!					
				0	116	29	Cool!					
				0	113	29	Regular					
				0	112	29	Regular					
				104	0	28	Cool!					
				0	108	28	Cool!					
				0	117	29	Cool!					
				0	110	28	Cool!					
				0	121	28	Regular					
				0	118	28	Regular					
				0	113	28	Regular					
				0	111	28	Cool!					
				0	123	28	Regular					
				0	126	28	Regular					
				0	120	28	Regular					
				0	122	28	Regular					

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		WarmElectric SW			温暖电子吉他 SW	8	32	4	S.Art
		WarmSolid2			温暖实心2	104	2	28	Cool!
		DX JazzGuitar			DX爵士吉他	0	117	27	Regular
		JazzGuitar			爵士吉他	0	115	27	Cool!
		JazzSoloGuitar			爵士独奏吉他	0	116	27	Cool!
		OctaveGuitar			八度吉他	0	113	27	Regular
		SlideJazzGuitar			滑音爵士吉他	104	0	27	Cool!
		BluesGuitar			布鲁斯吉他	0	117	30	Cool!
		CrunchGuitar2			轻微过载吉他2	0	113	31	Regular
		DistortionGuitar			失真吉他	0	112	31	Regular
		GuitarHero2			吉他英雄2	104	0	31	Cool!
		HeavyRock			重摇滚	104	1	31	Cool!
		HeavyRockGuitar			重摇滚吉他	8	32	5	S.Art
		HeavyStack			重叠音	0	114	31	Regular
		MetalMaster			金属大师	0	120	31	Regular
		PowerChord			力量和弦	0	117	31	Regular
		VoodooLead			巫毒主音	0	116	31	Regular
		ClassicAmpStack			经典放大器	8	41	6	S.Art
		HalfDrive2			半过载2	8	37	4	S.Art
		OverdriveGuitar			过载吉他	0	112	30	Regular
		RockGuitar			摇滚吉他	0	116	30	Regular
		SmoothLead			平滑主音	0	119	27	Regular
		VintageAmp2			复古放大器2	0	115	30	Regular
		VintageLead			复古主音	0	125	28	Cool!
		PedalSteelAmp			踏板钢弦放大器	8	52	4	S.Art
		PedalSteelGuitar2			踏板钢弦吉他2	0	115	28	Regular
	Bass	80sSynthBass		贝司	80年代合成贝司	0	115	40	Regular
		AnalogBass			模拟贝司	0	112	40	Regular
		BleepBass			短促响亮贝司	0	122	40	Regular
		ClickOrganBass			击键风琴贝司	104	27	18	Regular
		DarkCoreBass			暗黑核心贝司	0	120	40	Regular
		DeepSub			深沉超低音	104	18	88	Regular
		DrySynthBass			干合成贝司	0	116	40	Regular
		FunkBass2			放克贝司2	0	121	40	Regular
		HiQ Bass			高频贝司	0	113	39	Regular
		MultiSawBass			多重锯齿波贝司	104	20	88	Regular
		PunchyBass			重击贝司	0	117	39	Regular
		DX FunkBass			DX放克贝司	0	113	38	Regular
	Strings	SoloViolin		弦乐	独奏小提琴	0	112	41	Regular
		Fiddle			民间小提琴	0	112	111	Regular
		StringQuartet			弦乐四重奏	0	114	50	Regular
		BowStrings			弓奏弦乐	0	116	49	Regular
		OrchestraStrings1			管弦乐弦乐1	0	116	50	Live!
		OrchestraStrings2			管弦乐弦乐2	0	113	49	Regular
		SlowStrings			慢弦乐	0	113	50	Regular
		StringFalls			弦乐下滑	0	121	49	Live!
		Strings			弦乐	0	112	49	Regular
		Symphonic			交响乐	0	114	49	Regular
		Pizzicato			拨奏	0	112	46	Regular
		TremoloStrings2			颤音弦乐2	0	112	45	Regular
		Marcato			强调的	0	115	50	Regular
		Orchestra&Flute			管弦乐&长笛	0	119	50	Regular
		Orchestra&Horns			管弦乐&圆号	0	118	50	Regular
		Orchestra&Oboe			管弦乐&双簧管	0	121	50	Regular
		Sitar3			西塔琴3	0	112	105	Regular
		AnalogStrings			模拟弦乐	0	112	52	Regular
		OberStrings			OberStrings	0	113	52	Regular
	Brass	GoldenTrumpet2		铜管	金色小号2	0	122	57	Sweet!
		SilverTrumpet2			银色小号2	0	121	57	Sweet!
		MellowTrumpet			柔和小号	0	120	57	Sweet!
		JazzTrumpet			爵士小号	0	116	57	Regular
		SoloTrumpet2			独奏小号2	0	112	57	Regular
		MutedTrumpet2			消音小号2	0	112	60	Regular
		Flugelhorn2			富鲁格号2	0	113	57	Regular
		MellowTrombone			柔和长号	0	114	58	Regular
		SmoothTrombone			平滑长号	0	118	58	Regular
		SoftTrombone			轻柔长号	0	115	58	Regular
		Trombone			长号	0	116	58	Regular
		Tuba2			大号2	0	112	59	Regular
		OctaveBrass3			八度铜管3	0	116	63	Live!
		BigBandBrass			大乐队铜管	0	113	62	Regular
		BigBrass			大乐队	0	121	62	Regular
		BrassCombo			铜管组合	0	115	67	Regular
		BrassHit			铜管hit	0	126	62	Regular
		BrassSection			铜管组	0	112	62	Regular
		BreathBrass			呼吸铜管	0	116	61	Regular
		BrightBrass			明亮铜管	0	120	62	Regular
		FullHorns			饱满圆号	0	114	62	Regular
		HighBrass			高音铜管	0	115	62	Regular
		MellowBrass			柔和铜管	0	116	62	Regular
		NaturalBrass			自然铜管	0	124	62	Regular
		Sforzando1			突强1	0	105	62	Live!
		Sforzando2			突强2	0	125	62	Regular
		SmallBrass2			小型铜管2	0	117	62	Regular
		SoftBrass			轻柔铜管	0	123	62	Regular
		TrumpetEnsmble			小号合奏	0	122	62	Regular
		MellowHorns			柔和号	0	119	62	Regular
		TromboneSection			长号组	0	113	58	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		HybridComp			混合压缩	0	119	63	Regular
		HybridHorn			混合号	0	113	61	Regular
		HybridPad			混合铺垫	0	114	61	Regular
		OberHorns			OberHorns	0	115	64	Regular
		OberBrass			OberBrass	0	113	64	Regular
		PopBrass2			流行铜管2	0	118	62	Regular
		SynthBrass			合成铜管	0	112	63	Regular
	Woodwind	SopranoSax2		木管	高音萨克斯2	0	112	65	Regular
		SweetTenorSax			甜美次中音萨克斯	0	125	67	Sweet!
		BalladTenorSax			叙事次中音萨克斯	0	126	67	Sweet!
		GrowlSax2			喉音萨克斯2	0	118	67	Regular
		Saxophone2			萨克斯2	104	0	67	Sweet!
		TenorSax			次中音萨克斯	0	112	67	Regular
		SaxStack			萨克斯叠音	0	124	67	Regular
		SaxyMood			萨克斯氛围	0	120	67	Regular
		Flute			长笛	0	112	74	Regular
		Oboe2			双簧管2	0	112	69	Regular
		Clarinet2			单簧管2	0	112	72	Regular
		JazzClarinet			爵士单簧管	0	114	72	Sweet!
		Bassoon			大管	0	112	71	Regular
		WoodwindsEns			木管合奏	0	113	67	Regular
		ChiffPanFlute			Chiff排箫	0	113	74	Regular
		EthnicFlute			民族长笛	0	112	76	Regular
	Choir	AirChoir		合唱	天空合唱	0	112	55	Regular
		Choir			合唱	0	112	53	Regular
		UuhChoir			Uuh合唱	0	115	53	Regular
		Voices			人声	0	113	55	Regular
		VoxHumana			Voxhumana	0	112	54	Regular
	Synth	Analogon		合成	Analogon	0	115	82	Regular
		AttackSaw			起音锯齿波	0	126	82	Regular
		BigLead			大主音	0	113	82	Regular
		Blaster			爆裂	0	114	82	Regular
		BleepLead			短促响亮主音	104	0	85	Regular
		BrassyLead			铜管风主音	104	5	63	Regular
		BrightMini			明亮迷你	0	125	81	Regular
		ChorusSawLead			合唱锯齿波主音	104	10	82	Regular
		FireWire			火线	0	116	82	Regular
		FlangeFilter			镶边滤波	104	2	82	Regular
		FunkyLead			放克主音	0	121	82	Regular
		FusionLead			融合主音	104	15	82	Regular
		HiBias			HiBias	0	116	81	Regular
		HopLead			跳跃主音	0	117	81	Regular
		MelodyMaker			旋律创作者	0	117	90	Regular
		MiniLead			迷你主音	0	114	81	Regular
		OrbitSine			轨道正弦波	0	126	81	Regular
		PanLead			排箫主音	0	122	81	Regular
		Paraglide			滑翔伞	0	114	85	Regular
		PopLead			流行主音	0	120	81	Regular
		Portatone			便携声音	0	112	85	Regular
		ProLead			专业主音	0	113	84	Regular
		Robolead			机器人主音	0	124	82	Regular
		SawLead			锯齿波主音	0	112	82	Regular
		SoftMini			轻柔迷你	0	124	81	Regular
		SoftSaw			轻柔锯齿波	104	16	82	Regular
		SquareLead			方波主音	0	112	81	Regular
		SubLead			超低音主音	104	0	81	Regular
		TalkModLead			语音调制主音	104	0	88	Regular
		TechLead			泰克诺主音	0	117	85	Regular
		Tekkline			Tekkline	0	116	85	Regular
		TinyLead			小型主音	0	118	81	Regular
		TranceLead			迷幻主音	0	121	81	Regular
		TrumpetSaw			小号锯齿波	0	125	82	Regular
		UnderHeim			UnderHeim	0	112	88	Regular
		VinylLead			黑胶唱片主音	0	115	81	Regular
		Warp			弯曲	0	117	82	Regular
		Adrenaline			快感	0	113	85	Regular
		Attack			起音	104	4	82	Regular
		BrassHit2			铜管hit2	0	113	56	Regular
		BriteDecay			明亮衰减	104	5	85	Regular
		CrystalEyes			清澈眼眸	0	125	89	Regular
		Impact			冲击	0	113	88	Regular
		NiceBell			宜人钟声	104	9	89	Regular
		Nomad			游牧	104	1	105	Regular
		Padbells			长音钟声	0	126	89	Regular
		PercSquare			打击方波	0	123	81	Regular
		PWM Percussion			PWM打击	104	6	82	Regular
		ResonantClavi			共鸣Clavi	104	2	91	Regular
		StackBell			叠加钟声	104	8	89	Regular
		Stardust			星尘	0	112	99	Regular
		StringBells			弦乐钟声	0	124	89	Regular
		Xtune			X失谐	104	1	88	Regular
		Aerosphere			大气	104	1	95	Regular
		AnaDavz			AnaDavz	104	3	52	Regular
		AngelVibes			天使颤音琴	0	114	99	Regular
		Bellsphere			钟声氛围	104	5	89	Regular
		BigTune			大曲调	0	118	90	Regular
		BrightPadTrance			明亮铺垫迷幻	104	4	91	Regular
		Bubblespace			泡泡空间	0	113	102	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型						
						MSB#	LSB#	PC# (1-128)							
		ChillinChords			冷却和弦	104	6	52	Regular						
		HipaStrings			高通弦乐	0	114	96	Regular						
		S&H Groove			S&H律动	0	115	102	Regular						
		Sirius			天狼星	0	114	102	Regular						
		SoftEnsemble			轻柔合奏	104	1	51	Regular						
		TechGlide			泰克诺滑音	104	14	82	Regular						
		VelocityAshrami			VelocityAshrami	0	116	102	Regular						
		LFO Sync1			低频振荡同步1	0	108	102	Regular						
		LFO Sync2			低频振荡同步2	0	107	102	Regular						
		LFO Sync3			低频振荡同步3	0	109	102	Regular						
		LFO Sync4			低频振荡同步4	0	106	102	Regular						
		LFO Sync5			低频振荡同步5	0	105	102	Regular						
		Pad			80sPad	80年代铺垫	104	1	52	Regular					
					AmbientPad	气氛铺垫	104	0	89	Regular					
					AnalogSwell	模拟增强	0	119	96	Regular					
					Area51	51区	0	112	90	Regular					
					Atmosphere	气氛	0	112	100	Regular					
					BigOctavePad	大八度铺垫	0	115	91	Regular					
					BrightOber	BrightOber	0	113	96	Regular					
					BrightPadClassic	明亮铺垫经典	104	3	91	Regular					
	BrightPopPad				明亮流行铺垫	104	3	51	Regular						
	BrightSawPad				明亮锯齿波铺垫	0	113	91	Regular						
	CyberPad				网络铺垫	0	113	100	Regular						
	DarkAngelPad				暗黑天使铺垫	0	121	90	Regular						
	DarkLight				暗光	104	3	90	Regular						
	DarkMoon				暗月	0	113	90	Regular						
	DarkPad				暗黑铺垫	0	118	96	Regular						
	DigitalPad				数码铺垫	0	115	94	Regular						
	Disclosure				披露	0	116	90	Regular						
	Dunes				沙丘	0	114	90	Regular						
	DX Pad				DX铺垫	0	112	93	Regular						
	EarlyDigital				早期数码	104	0	94	Regular						
	Equinox				秋分	0	112	95	Regular						
	EveningStars				晚星	0	117	102	Regular						
	Fantasia				幻想	0	112	89	Regular						
	FarEast				远东	0	112	98	Regular						
	GlassPad				玻璃铺垫	0	114	94	Regular						
	GloriousPhase				荣耀相位	0	114	91	Regular						
	GoldenAge				黄金年代	0	115	89	Regular						
	HahPad				Hah铺垫	0	116	95	Regular						
	Insomnia				失眠	0	113	95	Regular						
	Ionosphere				电离层	0	115	95	Regular						
	LitePad				清淡铺垫	0	122	90	Regular						
	MellowPad				柔和铺垫	0	117	96	Regular						
	Messenger				信使	0	116	96	Regular						
	Millennium				千禧年	0	117	89	Regular						
	Mystery				神秘	0	113	98	Regular						
	NeoWarmPad				新温暖铺垫	0	115	90	Regular						
	OctaveStrings2				八度弦乐2	104	4	51	Regular						
	PercPad				打击铺垫	104	0	102	Regular						
	PopPad				流行铺垫	0	112	91	Regular						
	PsychoPad				神经质铺垫	0	118	102	Regular						
	Skydiver				高空跳伞	0	112	102	Regular						
	Solaris				飞向太空	0	114	95	Regular						
	Stargate				星际之门	0	114	89	Regular						
	Sunbeam				阳光	0	123	89	Regular						
	Symbiont				共生体	0	113	89	Regular						
	Trance				迷幻	104	0	96	Regular						
	Wave2001				波浪2001	0	112	96	Regular						
	XenonPad				氙气铺垫	0	112	92	Regular						
	DrumKit				StandardKit1	标准鼓组1	127	0	1	Live!Drums					
					StandardKit2	标准鼓组2	127	0	2	Live!Drums					
					RockKit2	摇滚鼓组2	127	0	17	Drums					
					ArabicKit2	阿拉伯鼓组2	126	0	36	SFX					
	MegaVoice				AcousticGuitar	Cavaquinho	兆级音色	原声吉他	巴西吉他	8	1	90	MegaVoice		
						Bandolim			Bandolim	8	1	91	MegaVoice		
						NylonGuitar			尼龙弦吉他	8	0	1	MegaVoice		
						12StringGuitar			12弦吉他	8	1	3	MegaVoice		
						HiStringGuitar			高弦吉他	8	0	3	MegaVoice		
						SteelGuitar			钢弦吉他	8	0	2	MegaVoice		
						ElectricGuitar			CleanGuitar	电吉他	清音吉他	8	0	4	MegaVoice
									SingleCoilGuitar		单线圈吉他	8	3	4	MegaVoice
									SolidGuitar1		实心吉他1	8	1	4	MegaVoice
									SolidGuitar2		实心吉他2	8	2	4	MegaVoice
					JazzGuitar			爵士吉他	8		0	7	MegaVoice		
					DistortionGuitar			失真吉他	8		0	6	MegaVoice		
					OverdriveGuitar			过载吉他	8		0	5	MegaVoice		
					Bass			AcousticBass	贝司		原声贝司	8	0	17	MegaVoice
								ElectricBass			电贝司	8	0	18	MegaVoice
								PickBass			拨片贝司	8	0	19	MegaVoice
						VintageFlat		复古平卷弦		8	2	18	MegaVoice		
						VintagePick		复古拨片		8	1	19	MegaVoice		
						VintageRound		复古圆卷弦		8	1	18	MegaVoice		
						FretlessBass		无品贝司		8	0	20	MegaVoice		
						Strings		LargeStrings		弦乐	大型弦乐	8	0	50	MegaVoice
								SmallStrings			小型弦乐	8	0	49	MegaVoice
						Brass		Trumpet		铜管	小号	8	0	65	MegaVoice
					Brass			铜管	8		0	57	MegaVoice		

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型		
						MSB#	LSB#	PC# (1-128)			
GM&XG	Woodwind	TenorSax		木管	次中音萨克斯	8	0	83	MegaVoice		
	Piano	GrandPiano	GM&XG	钢琴	三角钢琴	0	0	1	Regular		
		GrandPiano KSP			三角钢琴 KSP	0	1	1	Regular		
		MellowGrandPiano			柔和三角钢琴	0	18	1	Regular		
		PianoStrings			钢琴弦乐	0	40	1	Regular		
		Dream			梦幻	0	41	1	Regular		
		BrightPiano			明亮钢琴	0	0	2	Regular		
		BrightPiano KSP			明亮钢琴 KSP	0	1	2	Regular		
		E.GrandPiano			电子三角钢琴	0	0	3	Regular		
		E.GrandPiano KSP			电子三角钢琴 KSP	0	1	3	Regular		
		DetunedCP80			失谐CP80	0	32	3	Regular		
		LayeredCP1			叠加CP1	0	40	3	Regular		
		LayeredCP2			叠加CP2	0	41	3	Regular		
		Honkytonk			酒吧钢琴	0	0	4	Regular		
		Honkytonk KSP			酒吧钢琴 KSP	0	1	4	Regular		
		ElectricPiano1			电钢琴1	0	0	5	Regular		
		ElectricPiano1 KSP			电钢琴1 KSP	0	1	5	Regular		
		MellowE.Piano			柔和电钢琴	0	18	5	Regular		
		ChorusEP1			合唱电钢琴1	0	32	5	Regular		
		HardElectricPiano			强劲电钢琴	0	40	5	Regular		
		VXfadeE.Piano1			力度交叉淡化电钢琴1	0	45	5	Regular		
		60sE.Piano			60年代电钢琴	0	64	5	Regular		
		ElectricPiano2			电钢琴2	0	0	6	Regular		
		ElectricPiano2 KSP			电钢琴2 KSP	0	1	6	Regular		
		ChorusEP2			合唱电钢琴2	0	32	6	Regular		
		DX EP Hard			DX电钢琴强劲	0	33	6	Regular		
		DX Legend			DX传奇	0	34	6	Regular		
		DX PhaseEP			DX相位电钢琴	0	40	6	Regular		
		DX+AnalogEP			DX+模拟电钢琴	0	41	6	Regular		
		DX KotoEP			DX日本筝电钢琴	0	42	6	Regular		
		VXfadeE.Piano2			力度交叉淡化电钢琴2	0	45	6	Regular		
		Harpichord1			羽管键琴1	0	0	7	Regular		
		Harpichord KSP			羽管键琴 KSP	0	1	7	Regular		
		Harpichord2			羽管键琴2	0	25	7	Regular		
		Harpichord3			羽管键琴3	0	35	7	Regular		
		Clavi			Clavi	0	0	8	Regular		
		Clavi KSP			Clavi KSP	0	1	8	Regular		
		ClaviWah			Clavi哇音	0	27	8	Regular		
		PulseClavi			强劲Clavi	0	64	8	Regular		
		PierceClavi			尖锐Clavi	0	65	8	Regular		
		ChromaticPerc	Celesta			半音阶打击乐器	钢片琴	0	0	9	Regular
			Glockenspiel				钟琴	0	0	10	Regular
			MusicBox1				音乐盒1	0	0	11	Regular
			MusicBox2				音乐盒2	0	64	11	Regular
			Vibraphone				颤音琴	0	0	12	Regular
			Vibraphone KSP				颤音琴 KSP	0	1	12	Regular
	HardVibes			强劲颤音琴	0		45	12	Regular		
	Marimba			马林巴	0		0	13	Regular		
	Marimba KSP			马林巴 KSP	0		1	13	Regular		
	SineMarimba			正弦波马林巴	0		64	13	Regular		
	Balimba			巴林巴琴	0		97	13	Regular		
	LogDrums			圆木鼓	0		98	13	Regular		
	Xylophone			木琴	0		0	14	Regular		
	TubularBells			管钟	0		0	15	Regular		
	ChurchBells			教堂钟声	0		96	15	Regular		
	Carillon			排钟	0		97	15	Regular		
	Dulcimer1			德西玛扬琴1	0		0	16	Regular		
	Dulcimer2			德西玛扬琴2	0		35	16	Regular		
	Cymbalom			匈牙利扬琴	0		96	16	Regular		
	Santur			桑图尔	0		97	16	Regular		
	Organ		DrawbarOrgan1		风琴		音栓拉杆风琴1	0	0	17	Regular
			DetunedDrawOrg				失谐音栓拉杆风琴	0	32	17	Regular
			60sDrawOrg1				60年代音栓拉杆风琴1	0	33	17	Regular
			60sDrawOrg2				60年代音栓拉杆风琴2	0	34	17	Regular
			70sDrawOrg1				70年代音栓拉杆风琴1	0	35	17	Regular
		DrawbarOrgan2		音栓拉杆风琴2		0	36	17	Regular		
		60sDrawOrg3		60年代音栓拉杆风琴3		0	37	17	Regular		
		EvenBarOrgan		平滑音栓拉杆风琴		0	38	17	Regular		
		16+2'2 3Organ		16+2' 2 3风琴		0	40	17	Regular		
		OrganBass		风琴低音		0	64	17	Regular		
		70sDrawOrg2		70年代音栓拉杆风琴2		0	65	17	Regular		
		CheezyOrgan		CheezyOrgan		0	66	17	Regular		
		DrawbarOrgan3		音栓拉杆风琴3		0	67	17	Regular		
		PercussiveOrgan1		打击风琴1		0	0	18	Regular		
		70sPercOrgan		70年代打击风琴		0	24	18	Regular		
		DetunedPercOrg		失谐打击风琴		0	32	18	Regular		
		LightOrgan		轻音风琴		0	33	18	Regular		
		PercussiveOrgan2		打击风琴2		0	37	18	Regular		
		RockOrgan		摇滚风琴		0	0	19	Regular		
		RotaryOrgan		旋转风琴		0	64	19	Regular		
		SlowRotary		慢速旋转		0	65	19	Regular		
		FastRotary		快速旋转		0	66	19	Regular		
		ChurchOrgan1		教堂风琴1		0	0	20	Regular		
		ChurchOrgan3		教堂风琴3		0	32	20	Regular		
		ChurchOrgan2		教堂风琴2		0	35	20	Regular		
		NotreDame		圣母院		0	40	20	Regular		
		OrganFlute		笛管		0	64	20	Regular		
		TremoloOrganFlute		颤音笛管		0	65	20	Regular		

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		ReedOrgan			簧风琴	0	0	21	Regular
		PuffOrgan			PuffOrgan	0	40	21	Regular
		Accordion			手风琴	0	0	22	Regular
		Accordion Italian			意大利手风琴	0	32	22	Regular
		Harmonica1			口琴1	0	0	23	Regular
		Harmonica2			口琴2	0	32	23	Regular
		TangoAccordion1			探戈手风琴1	0	0	24	Regular
		TangoAccordion2			探戈手风琴2	0	64	24	Regular
	Guitar	NylonGuitar1		吉他	尼龙弦吉他1	0	0	25	Regular
		NylonGuitar2			尼龙弦吉他2	0	16	25	Regular
		NylonGuitar3			尼龙弦吉他3	0	25	25	Regular
		VelocityGitHarmo			力度吉他和声	0	43	25	Regular
		Ukulele			尤克里里	0	96	25	Regular
		SteelGuitar1			钢弦吉他1	0	0	26	Regular
		SteelGuitar2			钢弦吉他2	0	16	26	Regular
		12StringGuitar			12弦吉他	0	35	26	Regular
		Nylon&Steel			尼龙&钢弦	0	40	26	Regular
		Steel&Body			钢弦&打琴板声	0	41	26	Regular
		Mandolin			曼陀林	0	96	26	Regular
		JazzGuitar			爵士吉他	0	0	27	Regular
		MellowGuitar			柔和吉他	0	18	27	Regular
		JazzAmp			爵士放大器	0	32	27	Regular
		CleanGuitar			清音吉他	0	0	28	Regular
		ChorusGuitar			合唱吉他	0	32	28	Regular
		MutedGuitar			闷音吉他	0	0	29	Regular
		FunkGuitar1			放克吉他1	0	40	29	Regular
		MuteSteelGuitar			闷音钢弦吉他	0	41	29	Regular
		FunkGuitar2			放克吉他2	0	43	29	Regular
		JazzMan			爵士乐手	0	45	29	Regular
		Overdriven			过载吉他	0	0	30	Regular
		GuitarPinch			吉他拨片泛音	0	43	30	Regular
		DistortionGuitar			失真吉他	0	0	31	Regular
		FeedbackGuitar1			回授吉他1	0	40	31	Regular
		FeedbackGuitar2			回授吉他2	0	41	31	Regular
		GuitarHarmonics1			吉他泛音1	0	0	32	Regular
		GuitarFeedback			吉他回授	0	65	32	Regular
		GuitarHarmonics2			吉他泛音2	0	66	32	Regular
	Bass	AcousticBass		贝司	原声贝司	0	0	33	Regular
		JazzRhythm			爵士节奏	0	40	33	Regular
		VX UprightBass			VX直立贝司	0	45	33	Regular
		FingerBass1			指弹贝司1	0	0	34	Regular
		FingerBassDark			指弹贝司深沉	0	18	34	Regular
		FlangeBass			镶边贝司	0	27	34	Regular
		Bass&DistortionEG			贝司&失真电吉他	0	40	34	Regular
		FingerSlapBass			指弹击勾弦贝司	0	43	34	Regular
		FingerBass2			指弹贝司2	0	45	34	Regular
		ModulatedBass			调制贝司	0	65	34	Regular
		PickBass			拨片贝司	0	0	35	Regular
		MutePickBass			闷音拨片贝司	0	28	35	Regular
		FretlessBass1			无品贝司1	0	0	36	Regular
		FretlessBass2			无品贝司2	0	32	36	Regular
		FretlessBass3			无品贝司3	0	33	36	Regular
		FretlessBass4			无品贝司4	0	34	36	Regular
		SynthFretless			合成无品贝司	0	96	36	Regular
		SmoothFretless			平滑无品贝司	0	97	36	Regular
		SlapBass1			击勾弦贝司1	0	0	37	Regular
		ResonantSlap			共鸣击勾弦	0	27	37	Regular
		PunchThumb			拇指捶弦	0	32	37	Regular
		SlapBass2			击勾弦贝司2	0	0	38	Regular
		VelocitySwitchSlap			力度切换击勾弦	0	43	38	Regular
		SynthBass1			合成贝司1	0	0	39	Regular
		SynthBass1 Dark			合成贝司1 深沉	0	18	39	Regular
		FastResonantBass			快速共鸣贝司	0	20	39	Regular
		AcidBass			酸性贝司	0	24	39	Regular
		ClaviBass			Clavi贝司	0	35	39	Regular
		TechnoBass			泰克诺贝司	0	40	39	Regular
		Orbiter			Orbiter	0	64	39	Regular
		SquareBass			方波贝司	0	65	39	Regular
		RubberBass			橡胶贝司	0	66	39	Regular
		Hammer			捶弦	0	96	39	Regular
		SynthBass2			合成贝司2	0	0	40	Regular
		MellowSynthBass			柔和合成贝司2	0	6	40	Regular
		SequenceBass			音序贝司	0	12	40	Regular
		ClickSynthBass			Click合成贝司	0	18	40	Regular
		SynthBass2 Dark			合成贝司2 深沉	0	19	40	Regular
		SmoothSynthBass			平滑合成贝司	0	32	40	Regular
		ModularSynthBass			调制合成贝司	0	40	40	Regular
		DX Bass			DX贝司	0	41	40	Regular
		XWireBass			X线贝司	0	64	40	Regular
	Strings	Violin		弦乐	小提琴	0	0	41	Regular
		SlowAttackViolin			慢起音小提琴	0	8	41	Regular
		Viola			中提琴	0	0	42	Regular
		Cello			大提琴	0	0	43	Regular
		Contrabass			低音提琴	0	0	44	Regular
		TremoloStrings			颤音弦乐	0	0	45	Regular
		SlwAtkTremStrings			慢起音颤音弦乐	0	8	45	Regular
		SuspenseStrings			悬疑弦乐	0	40	45	Regular
		PizzicatoStrings			拨奏弦乐	0	0	46	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型		
						MSB#	LSB#	PC# (1-128)			
		OrchestralHarp			管弦乐竖琴	0	0	47	Regular		
		YangQin			扬琴	0	40	47	Regular		
		Timpani			定音鼓	0	0	48	Regular		
	Ensemble	Strings1		合奏	弦乐1	0	0	49	Regular		
		StereoStrings			立体声弦乐	0	3	49	Regular		
		SlwAttackStrings			慢起音弦乐	0	8	49	Regular		
		ArcoStrings			弓奏弦乐	0	24	49	Regular		
		60sStrings			60年代弦乐	0	35	49	Regular		
		Orchestra1			管弦乐1	0	40	49	Regular		
		Orchestra2			管弦乐2	0	41	49	Regular		
		TremoloOrchestra			颤音管弦乐	0	42	49	Regular		
		VelocityStrings			力度弦乐	0	45	49	Regular		
		Strings2			弦乐2	0	0	50	Regular		
		StereoSlowStrings			立体声慢起弦乐	0	3	50	Regular		
		LegatoStrings			连奏弦乐	0	8	50	Regular		
		WarmStrings			温暖弦乐	0	40	50	Regular		
		Kingdom			王国	0	41	50	Regular		
		70sStrings			70年代弦乐	0	64	50	Regular		
		Strings3			弦乐3	0	65	50	Regular		
		SynthStrings1			合成弦乐1	0	0	51	Regular		
		ResonantStrings			共鸣弦乐	0	27	51	Regular		
		SynthStrings4			合成弦乐4	0	64	51	Regular		
		SynthStrings5			合成弦乐5	0	65	51	Regular		
		SynthStrings2			合成弦乐2	0	0	52	Regular		
		ChoirAahs1			合唱Aahs1	0	0	53	Regular		
		StereoChoir			立体声合唱	0	3	53	Regular		
		ChoirAahs2			合唱Aahs2	0	16	53	Regular		
		MellowChoir			柔和合唱	0	32	53	Regular		
		ChoirStrings			合唱弦乐	0	40	53	Regular		
		VoiceOohs			人声Oohs	0	0	54	Regular		
		SynthVoice1			合成人声1	0	0	55	Regular		
		SynthVoice2			合成人声2	0	40	55	Regular		
		Choral			唱诗班	0	41	55	Regular		
		AnalogVoice			模拟人声	0	64	55	Regular		
		OrchestraHit1			管弦乐Hit1	0	0	56	Regular		
		OrchestraHit2			管弦乐Hit2	0	35	56	Regular		
		Impact			冲击	0	64	56	Regular		
		Brass	Trumpet1			铜管	小号1	0	0	57	Regular
			Trumpet2				小号2	0	16	57	Regular
			BrightTrumpet				明亮小号	0	17	57	Regular
			WarmTrumpet				温暖小号	0	32	57	Regular
			Trombone1				长号1	0	0	58	Regular
			Trombone2				长号2	0	18	58	Regular
			Tuba1				大号1	0	0	59	Regular
			Tuba2				大号2	0	16	59	Regular
			MutedTrumpet				消音小号	0	0	60	Regular
	FrenchHorn			圆号	0		0	61	Regular		
	FrenchHornSolo			圆号独奏	0		6	61	Regular		
	FrenchHorn2			圆号2	0		32	61	Regular		
	HornOrchestra			圆号管弦乐	0		37	61	Regular		
	BrassSection1			铜管组1	0		0	62	Regular		
	Tp&TbSection			小号&长号组	0		35	62	Regular		
	BrassSection2			铜管组2	0		40	62	Regular		
	HighBrass			高音铜管	0		41	62	Regular		
	MellowBrass			柔和铜管	0		42	62	Regular		
	SynthBrass1			合成铜管1	0		0	63	Regular		
	QuackBrass			嘈杂铜管	0		12	63	Regular		
	ResoSynthBrass			共鸣合成铜管	0		20	63	Regular		
	PolyBrass			复音铜管	0		24	63	Regular		
	SynthBrass3			合成铜管3	0		27	63	Regular		
	JumpBrass			跳音铜管	0		32	63	Regular		
	AnalogVeloBrass1			模拟力度铜管1	0		45	63	Regular		
	AnalogBrass1			模拟铜管1	0		64	63	Regular		
	SynthBrass2			合成铜管2	0		0	64	Regular		
	SoftBrass			轻柔铜管	0		18	64	Regular		
	SynthBrass4			合成铜管4	0		40	64	Regular		
	ChoirBrass			合唱铜管	0		41	64	Regular		
	AnalogVeloBrass2			模拟力度铜管2	0		45	64	Regular		
	AnalogBrass2			模拟铜管2	0		64	64	Regular		
	Reed		SopranoSax		簧片管乐器		高音萨克斯	0	0	65	Regular
			AltoSax				中音萨克斯	0	0	66	Regular
			SaxSection				萨克斯组	0	40	66	Regular
			HyperAltoSax				超级中音萨克斯	0	43	66	Regular
			TenorSax1				次中音萨克斯1	0	0	67	Regular
			BreathyTenor				呼吸次中音萨克斯	0	40	67	Regular
			SoftTenorSax				轻柔次中音萨克斯	0	41	67	Regular
			TenorSax2				次中音萨克斯2	0	64	67	Regular
			BaritoneSax				上低音萨克斯	0	0	68	Regular
			Oboe				双簧管	0	0	69	Regular
			EnglishHorn				英国管	0	0	70	Regular
		Bassoon		大管		0	0	71	Regular		
		Clarinet		单簧管		0	0	72	Regular		
		Pipe	Piccolo			吹孔管乐器	短笛	0	0	73	Regular
			Flute				长笛	0	0	74	Regular
			Recorder				竖笛	0	0	75	Regular
			PanFlute				排箫	0	0	76	Regular
	BlownBottle			吹瓶	0		0	77	Regular		
	Shakuhachi			尺八	0		0	78	Regular		

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		Whistle			口哨	0	0	79	Regular
		Ocarina			陶笛	0	0	80	Regular
	SynthLead	SquareLead1		合成主音	方波主音1	0	0	81	Regular
		SquareLead2			方波主音2	0	6	81	Regular
		LM Square			LM方波	0	8	81	Regular
		Hollow			空洞音	0	18	81	Regular
		Shroud			笼罩音	0	19	81	Regular
		Mellow			柔和音	0	64	81	Regular
		SoloSine			独奏正弦波	0	65	81	Regular
		SineLead			正弦波主音	0	66	81	Regular
		SawtoothLead1			锯齿波主音1	0	0	82	Regular
		SawtoothLead2			锯齿波主音2	0	6	82	Regular
		ThickSaw			厚重锯齿波	0	8	82	Regular
		DynamicSaw			动态锯齿波	0	18	82	Regular
		DigitalSaw			数码锯齿波	0	19	82	Regular
		BigLead			大主音	0	20	82	Regular
		HeavySynth			重合成	0	24	82	Regular
		WaspySynth			蜂音合成	0	25	82	Regular
		PulseSaw			脉冲锯齿波	0	40	82	Regular
		Dr. Lead			Dr. Lead	0	41	82	Regular
		VelocityLead			力度主音	0	45	82	Regular
		SequencedAnalog			音序模拟	0	96	82	Regular
		CalliopeLead			蒸汽风琴主音	0	0	83	Regular
		PureLead			纯净主音	0	65	83	Regular
		ChiffLead			Chiff主音	0	0	84	Regular
		Rubby			红宝石色	0	64	84	Regular
		CharangLead			Charang主音	0	0	85	Regular
		DistortedLead			失真主音	0	64	85	Regular
		WireLead			金属线主音	0	65	85	Regular
		VoiceLead			人声主音	0	0	86	Regular
		SynthAahs			合成Aahs	0	24	86	Regular
		VoxLead			合成人声主音	0	64	86	Regular
		FifthsLead			五度主音	0	0	87	Regular
		BigFive			大五	0	35	87	Regular
		Bass&Lead			贝司&主音	0	0	88	Regular
		Big&Low			巨大&低音	0	16	88	Regular
	Fat&Perky		丰满&活泼	0	64	88	Regular		
	SoftWhirl		轻柔旋转	0	65	88	Regular		
	SynthPad	NewAgePad		合成铺垫	新世纪铺垫	0	0	89	Regular
		Fantasy			奇幻	0	64	89	Regular
		WarmPad			温暖铺垫	0	0	90	Regular
		ThickPad			厚重铺垫	0	16	90	Regular
		SoftPad			轻柔铺垫	0	17	90	Regular
		SinePad			正弦波铺垫	0	18	90	Regular
		HornPad			圆号铺垫	0	64	90	Regular
		RotaryStrings			旋转弦乐	0	65	90	Regular
		PolySynthPad			复调合成铺垫	0	0	91	Regular
		PolyPad80			复调铺垫80	0	64	91	Regular
		ClickPad			短促铺垫	0	65	91	Regular
		AnalogPad			模拟铺垫	0	66	91	Regular
		SquarePad			方波铺垫	0	67	91	Regular
		ChoirPad			合唱铺垫	0	0	92	Regular
		Heaven			天堂	0	64	92	Regular
		Itopia			伊托比亚	0	66	92	Regular
		CCPad			CC铺垫	0	67	92	Regular
		BowedPad			弓奏铺垫	0	0	93	Regular
		Glacier			冰川	0	64	93	Regular
		GlassPad			玻璃铺垫	0	65	93	Regular
		MetallicPad			金属铺垫	0	0	94	Regular
		TinePad			Tine铺垫	0	64	94	Regular
		PanPad			声像铺垫	0	65	94	Regular
		HaloPad			光环铺垫	0	0	95	Regular
		SweepPad			扫掠铺垫	0	0	96	Regular
		Shwimmer			Shwimmer	0	20	96	Regular
		Converge			聚合	0	27	96	Regular
		PolarPad			极地铺垫	0	64	96	Regular
		Celestial			天空	0	66	96	Regular
	SynthEffect	Rain		合成效果	雨声	0	0	97	Regular
		ClaviPad			Clavi铺垫	0	45	97	Regular
		HarmoRain			和谐雨声	0	64	97	Regular
		AfricanWind			非洲风	0	65	97	Regular
		Carib			加勒比	0	66	97	Regular
		SoundTrack			配乐	0	0	98	Regular
		Prologue			序幕	0	27	98	Regular
		Ancestral			始祖	0	64	98	Regular
		Crystal			水晶	0	0	99	Regular
		SynthDrumComp			合成鼓压缩	0	12	99	Regular
		Popcorn			爆米花	0	14	99	Regular
		TinyBells			小铃铛	0	18	99	Regular
		RoundGlocken			圆润钟琴	0	35	99	Regular
		GlockenChime			钟琴管钟	0	40	99	Regular
		ClearBells			清澈钟声	0	41	99	Regular
		ChorusBells			合唱钟声	0	42	99	Regular
		SynthMallet			合成木槌	0	64	99	Regular
		SoftCrystal			轻柔水晶	0	65	99	Regular
		LoudGlocken			响亮钟琴	0	66	99	Regular
		ChristmasBells			圣诞钟声	0	67	99	Regular
		VibraphoneBells			颤音琴钟声	0	68	99	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		DigitalBells			数码钟声	0	69	99	Regular
		AirBells			空气钟声	0	70	99	Regular
		BellHarp			钟声竖琴	0	71	99	Regular
		Gamelimba			Game1imba	0	72	99	Regular
		Atmosphere			气氛	0	0	100	Regular
		WarmAtmosphere			温暖气氛	0	18	100	Regular
		HollowRelease			空洞释放	0	19	100	Regular
		NylonElectricPiano			尼龙电钢琴	0	40	100	Regular
		NylonHarp			尼龙竖琴	0	64	100	Regular
		HarpVox			竖琴人声	0	65	100	Regular
		AtmospherePad			氛围铺垫	0	66	100	Regular
		Planet			行星	0	67	100	Regular
		Brightness			明亮	0	0	101	Regular
		FantasyBells			奇幻钟声	0	64	101	Regular
		Smokey			烟雾	0	96	101	Regular
		Goblins			妖精	0	0	102	Regular
		GoblinsSynth			妖精合成	0	64	102	Regular
		Creeper			蔓生植物	0	65	102	Regular
		RingPad			铃声铺垫	0	66	102	Regular
		Ritual			宗教仪式	0	67	102	Regular
		ToHeaven			向往天堂	0	68	102	Regular
		Night			夜晚	0	70	102	Regular
		Glisten			闪光	0	71	102	Regular
		BellChoir			钟声合唱	0	96	102	Regular
		Echoes1			回声1	0	0	103	Regular
		Echoes2			回声2	0	8	103	Regular
		EchoPan			回声声像	0	14	103	Regular
		EchoBells			回声钟声	0	64	103	Regular
		BigPan			大声像	0	65	103	Regular
		SynthPiano			合成钢琴	0	66	103	Regular
		Creation			创造天地	0	67	103	Regular
		Stardust			星尘	0	68	103	Regular
		Resonant&Panning			共鸣&声像	0	69	103	Regular
		ScienceFiction			科幻	0	0	104	Regular
		Starz			繁星	0	64	104	Regular
	Ethnic	Sitar1		民族乐器	西塔琴1	0	0	105	Regular
		DetunedSitar			失谐西塔琴	0	32	105	Regular
		Sitar2			西塔琴2	0	35	105	Regular
		Tambra			Tambra	0	96	105	Regular
		Tamboura			坦布拉	0	97	105	Regular
		Banjo			班卓琴	0	0	106	Regular
		MutedBanjo			消音班卓琴	0	28	106	Regular
		Rabab			拉巴布	0	96	106	Regular
		Gopichant			高皮钱德	0	97	106	Regular
		Oud			乌德琴	0	98	106	Regular
		Shamisen			三味线	0	0	107	Regular
		Koto			日本箏	0	0	108	Regular
		Taisho-kin			大正琴	0	96	108	Regular
		Kanoon			卡农琴	0	97	108	Regular
		Kalimba			卡林巴	0	0	109	Regular
		Bagpipe			风笛	0	0	110	Regular
		Fiddle			民间小提琴	0	0	111	Regular
		Shanai1			Shanai1	0	0	112	Regular
		Shanai2			Shanai2	0	64	112	Regular
		Pungi			Pungi	0	96	112	Regular
		Hichiriki			笙篥	0	97	112	Regular
	Percussive	TinkleBell		打击乐器	响铃	0	0	113	Regular
		Bonang			博南排锣	0	96	113	Regular
		Altair			牛郎星	0	97	113	Regular
		GamelanGongs			甘美兰锣	0	98	113	Regular
		StereoGamelan			立体声甘美兰	0	99	113	Regular
		RamaCymbal			罗摩钹	0	100	113	Regular
		AsianBells			亚洲钟声	0	101	113	Regular
		Agogo			阿哥哥	0	0	114	Regular
		SteelDrums			钢鼓	0	0	115	Regular
		GlassPercussion			玻璃打击乐	0	97	115	Regular
		ThaiBells			泰国钟	0	98	115	Regular
		Woodblock			响木	0	0	116	Regular
		Castanets			响板	0	96	116	Regular
		TaikoDrum			日本太鼓	0	0	117	Regular
		GranCassa			大鼓	0	96	117	Regular
		MelodicTom1			旋律镗鼓1	0	0	118	Regular
		MelodicTom2			旋律镗鼓2	0	64	118	Regular
		RealTom			真实镗鼓	0	65	118	Regular
		RockTom			摇滚镗鼓	0	66	118	Regular
		SynthDrum			合成鼓	0	0	119	Regular
		AnalogTom			模拟镗鼓	0	64	119	Regular
		ElectroPercussion			电子打击乐	0	65	119	Regular
		ReverseCymbal			反向钹	0	0	120	Regular
	SoundEffect	GuitarFretNoise		音效	吉他品噪	0	0	121	Regular
		BreathNoise			呼吸声	0	0	122	Regular
		Seashore			海边	0	0	123	Regular
		BirdTweet1			鸟鸣1	0	0	124	Regular
		TelephoneRing1			电话铃声1	0	0	125	Regular
		Helicopter			直升机	0	0	126	Regular
		Applause			掌声	0	0	127	Regular
		Gunshot			枪声	0	0	128	Regular
		CuttingNoise1			切音噪音1	64	0	1	Regular

Category	Sub Category	Voice Name	类别	子类别	音色名称	Voice Number			Voice Type / 音色类型
						MSB#	LSB#	PC# (1-128)	
		CuttingNoise2			切音噪音2	64	0	2	Regular
		StringSlap			弦乐击弦	64	0	4	Regular
		FluteKeyClick			长笛按键声	64	0	17	Regular
		Shower			阵雨	64	0	33	Regular
		Thunder			雷声	64	0	34	Regular
		Wind			风声	64	0	35	Regular
		Stream			溪流	64	0	36	Regular
		Bubble			泡泡	64	0	37	Regular
		Feed			信号	64	0	38	Regular
		Dog			狗叫	64	0	49	Regular
		Horse			马鸣	64	0	50	Regular
		BirdTweet2			鸟鸣2	64	0	51	Regular
		Ghost			鬼叫声	64	0	55	Regular
		Maou			魔王	64	0	56	Regular
		PhoneCall			电话	64	0	65	Regular
		DoorSqueak			门吱吱声	64	0	66	Regular
		DoorSlam			摔门	64	0	67	Regular
		ScratchCut			刮碟	64	0	68	Regular
		ScratchSplit			搓碟	64	0	69	Regular
		WindChime			风铃	64	0	70	Regular
		TelephoneRing2			电话铃声2	64	0	71	Regular
		CarEngineIgnition			汽车引擎发动	64	0	81	Regular
		CarTiresSqueal			汽车急刹声	64	0	82	Regular
		CarPassing			汽车驶过	64	0	83	Regular
		CarCrash			汽车撞击	64	0	84	Regular
		Siren			警报器	64	0	85	Regular
		Train			火车	64	0	86	Regular
		JetPlane			喷气式飞机	64	0	87	Regular
		Starship			星际飞船	64	0	88	Regular
		Burst			爆炸	64	0	89	Regular
		RollerCoaster			过山车	64	0	90	Regular
		Submarine			潜艇	64	0	91	Regular
		Laugh			笑声	64	0	97	Regular
		Scream			尖叫	64	0	98	Regular
		Punch			拳击	64	0	99	Regular
		Heartbeat			心跳声	64	0	100	Regular
		FootSteps			脚步声	64	0	101	Regular
		MachineGun			机枪	64	0	113	Regular
		LaserGun			镭射枪	64	0	114	Regular
		Explosion			爆破	64	0	115	Regular
		Firework			焰火	64	0	116	Regular

MegaVoice Map / 兆级音色地图

Voice Number			MegaVoice Name	兆级音色名称	Velocity Switch Points (B5 and lower) / 按键速度切换点 (B5及以下)								C6 and higher / C6及以上	C8 and higher / C8及以上				
MSB	LSB	PC# (1-128)			1-75				76-100		101-127		1-127	E7 and higher 1-127				
8	1	90	Cavaquinho	巴西吉他	1-75				76-100		101-127		1-127	E7 and higher 1-127				
					open soft				open med		open hard		strum noise	EFX				
8	1	91	Bandolim	Bandolim	1-75				76-100		101-127		1-127	E7 and higher 1-127				
					open soft				open med		open hard		strum noise	EFX				
8	0	1	NylonGuitar	尼龙弦吉他	1-20	21-40	41-60	61-75	76-90	91-105	106-120	121-127	1-127	1-127				
					open soft	open med	open hard	dead	mute	hammer	slide	harmonics	strum noise	fret noise				
8	1	3	12StringGuitar Element1(Steel) Element2(HiString)	12弦吉他 组成1(钢弦) 组成2(高弦)	1-71				72-115			116-127		1-127	1-127			
					soft				med			hard						
					1-89						90-127						strum noise	fret noise
8	0	3	HiStringGuitar	高弦吉他	1-89						90-127						1-127	1-127
					soft						hard						strum noise	fret noise
8	0	2	SteelGuitar	钢弦吉他	1-20	21-40	41-60	61-75	76-90	91-105	106-120	121-127	1-127	1-127				
					open soft	open med	open hard	dead	mute	hammer	slide	harmonics	strum noise	fret noise				
8	0	4	CleanGuitar	清音吉他	1-20	21-40	41-60	61-75	76-90	91-105	106-120	121-127	1-127	1-127				
					open soft	open hard	slap	dead	mute	hammer	slide	pick harmonics	strum noise	fret noise				
8	3	4	SingleCoilGuitar	单线圈吉他	1-20	21-40	41-60	61-75	76-90	91-105	106-120	121-127	1-127	1-127				
					open soft	open med	open hard	dead	mute	hammer	slide	pick harmonics	strum noise	fret noise				
8	1	4	SolidGuitar1	实心吉他1	1-20	21-40	41-60	61-75	76-90	91-105	106-120	121-127	1-127	1-127				
					open soft	open hard	slap	dead	mute	hammer	slide	pick harmonics	strum noise	fret noise				
8	2	4	SolidGuitar2	实心吉他2	1-20	21-40	41-60	61-75	76-90	91-105	106-120	121-127	1-127	1-127				
					open soft	open med	open hard	dead	mute	hammer	slide	pick harmonics	strum noise	fret noise				
8	0	7	JazzGuitar	爵士吉他	1-20	21-40	41-60	61-75	76-90	91-105	106-120	121-127	1-127	1-127				
					open soft	open med	open hard	dead soft	dead hard	hammer	slide	pick harmonics	strum noise	fret noise				
8	0	6	DistortionGuitar	失真吉他	1-55				56-120				121-127	1-127				
					open				mute				pick harmonics	SE				
8	0	5	OverdriveGuitar	过载吉他	1-55				56-120				121-127	1-127				
					open				mute				pick harmonics	SE				

Voice Number			MegaVoice Name	兆级音色名称	Velocity Switch Points (B5 and lower) / 按键速度切换点 (B5及以下)								C6 and higher / C6及以上	C8 and higher / C8及以上	
MSB	LSB	PC# (1-128)			1-60		61-80		81-120		121-127				
8	0	17	AcousticBass	原声贝司	1-60		61-80		81-120		121-127		1-127		
					open soft		open hard		dead		harmonics		SE		
8	0	18	ElectricBass	电贝司	1-60		61-80		81-120		121-127		1-127		
					open soft		open hard		dead		slap		SE		
8	0	19	PickBass	拨片贝司	1-40		41-80		81-120		121-127		1-127		
					open		mute		dead		harmonics		SE		
8	2	18	VintageFlat	复古平卷弦	1-60		61-80		81-120		121-127		1-127		
					open soft		open hard		dead		harmonics		SE		
8	1	19	VintagePick	复古拨片	1-40		41-80		81-120		121-127		1-127		
					open		mute		dead		harmonics		SE		
8	1	18	VintageRound	复古圆卷弦	1-60		61-80		81-120		121-127		1-127		
					open soft		open hard		dead		harmonics		SE		
8	0	20	FretlessBass	无品贝司	1-80				81-120		121-127		1-127		
					open				dead		harmonics		SE		
8	0	50	LargeStrings	大型弦乐	1-20	21-40	41-60	61-80	81-95	96-110	111-120	121-127			
					p	mf	f	legato	spiccato f	spiccato ff	tremolo	glissando down			
8	0	49	SmallStrings	小型弦乐	1-20	21-40	41-60	61-80	81-95	96-110	111-120	121-127			
					p	mf	f	legato	spiccato f	spiccato ff	tremolo	glissando down			
8	0	65	Trumpet	小号	1-20	21-40	41-60	61-80	81-100		101-110	111-120	121-127	1-127	1-127
					mf	f	ff	legato	straight		shake	fall	glissando up	valve noise	breath noise
8	0	57	Brass	铜管	1-20	21-40	41-60	61-80	81-90	91-100	101-110	111-120	121-127		
					p	mf	f	attack	scoop	shake	fall fast mf	fall fast f	glissando up		
8	0	83	TenorSax	次中音萨克斯	1-20	21-40	41-60	61-80	81-100		101-127		1-127	1-127	
					mp	mf	f	legato	growl		fall		valve noise (C6-B6 key on noise C7-B7 key off noise)		breath noise

Drum/Key

Assignment List

鼓组/琴键分配列表

Kit Name					StandardKit1			StandardKit2			HitKit		
鼓组名称					标准数组1			标准数组2			Hit数组		
MSB-LSB-PC# (1-128)					127-000-001			127-000-002			127-000-005		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Surdo Mute	3		Surdo Mute	3		Surdo Mute	3	
14	D-1		D1		Surdo Open	3		Surdo Open	3		Surdo Open	3	
15	D#-1		D#1		Hi Q			Hi Q			Hi Q		
16	E-1		E1		Whip Slap			Whip Slap			Whip Slap		
17	F-1		F1		Scratch H	4		Scratch H	4		Scratch H	4	
18	F#-1		F#1		Scratch L	4		Scratch L	4		Scratch L	4	
19	G-1		G1		Finger Snap			Finger Snap			Finger Snap		
20	G#-1		G#1		Click Noise			Click Noise			Click Noise		
21	A-1		A1		Metronome Click			Metronome Click			Metronome Click		
22	A#-1		A#1		Metronome Bell			Metronome Bell			Metronome Bell		
23	B-1		B1		Seq Click L			Seq Click L			Seq Click L		
24	C0		C2		Seq Click H			Seq Click H			Seq Click H		
25	C#0		C#2		Brush Tap			Brush Tap			Brush Tap		
26	D0		D2		Brush Swirl		●	Brush Swirl		●	Brush Swirl		●
27	D#0		D#2		Brush Slap			Brush Slap			Brush Slap		
28	E0		E2		Brush Tap Swirl		●	Brush Tap Swirl		●	Brush Tap Swirl		●
29	F0		F2		Snare Roll		●	Snare Roll		●	Snare Roll		●
30	F#0		F#2		Castanet			Castanet			Castanet		
31	G0		G2		Snare Soft			Snare Soft 2			Snare Electro		
32	G#0		G#2		Sticks			Sticks			Sticks		
33	A0		A2		Kick Soft			Kick Soft			Kick Tight L		
34	A#0		A#2		Open Rim Shot			Open Rim Shot H Short			Snare Pitched		
35	B0		B2		Kick Tight			Kick Tight			Kick Wet		
36	C1		C3	C1	Kick			Kick Short			Kick Tight H		
37	C#1		C#3	C#1	Side Stick			Side Stick Light			Stick Ambient		
38	D1		D3	D1	Snare			Snare Short			Snare Ambient		
39	D#1		D#3	D#1	Hand Clap			Hand Clap			Hand Clap		
40	E1		E3	E1	Snare Tight			Snare Tight H			Snare Tight 2		
41	F1		F3	F1	Floor Tom L			Floor Tom L			Hybrid Tom 1		
42	F#1		F#3	F#1	Hi-Hat Closed	1		Hi-Hat Closed	1		Hi-Hat Closed 2	1	
43	G1		G3	G1	Floor Tom H			Floor Tom H			Hybrid Tom 2		
44	G#1		G#3	G#1	Hi-Hat Pedal	1		Hi-Hat Pedal	1		Hi-Hat Pedal 2	1	
45	A1		A3	A1	Low Tom			Low Tom			Hybrid Tom 3		
46	A#1		A#3	A#1	Hi-Hat Open	1		Hi-Hat Open	1		Hi-Hat Open 2	1	
47	B1		B3	B1	Mid Tom L			Mid Tom L			Hybrid Tom 4		
48	C2		C4	C2	Mid Tom H			Mid Tom H			Hybrid Tom 5		
49	C#2	C#2	C#4	C#2	Crash Cymbal 1			Crash Cymbal 1			Crash Cymbal 1		
50	D2	D2	D4	D2	High Tom			High Tom			Hybrid Tom 6		
51	D#2	D#2	D#4	D#2	Ride Cymbal 1			Ride Cymbal 1			Ride Cymbal 1		
52	E2	E2	E4	E2	Chinese Cymbal			Chinese Cymbal			Chinese Cymbal		
53	F2	F2	F4	F2	Ride Cymbal Cup			Ride Cymbal Cup			Ride Cymbal Cup		
54	F#2	F#2	F#4	F#2	Tambourine			Tambourine			Tambourine Light		
55	G2	G2	G4	G2	Splash Cymbal			Splash Cymbal			Splash Cymbal		
56	G#2	G#2	G#4		Cowbell			Cowbell			Cowbell		
57	A2	A2	A4		Crash Cymbal 2			Crash Cymbal 2			Crash Cymbal 2		
58	A#2	A#2	A#4		Vibraslap			Vibraslap			Vibraslap		
59	B2	B2	B4		Ride Cymbal 2			Ride Cymbal 2			Ride Cymbal 2		
60	C3	C3	C5		Bongo H			Bongo H			Bongo H		
61	C#3	C#3			Bongo L			Bongo L			Bongo L		
62	D3	D3			Conga H Mute			Conga H Mute			Conga H Mute		
63	D#3	D#3			Conga H Open			Conga H Open			Conga H Open		
64	E3	E3			Conga L			Conga L			Conga L		
65	F3	F3			Timbale H			Timbale H			Timbale H		
66	F#3	F#3			Timbale L			Timbale L			Timbale L		
67	G3	G3			Agogo H			Agogo H			Agogo H		
68	G#3	G#3			Agogo L			Agogo L			Agogo L		
69	A3	A3			Cabasa			Cabasa			Cabasa		
70	A#3	A#3			Maracas			Maracas			Maracas		
71	B3	B3			Samba Whistle H		●	Samba Whistle H		●	Samba Whistle H		●
72	C4	C4			Samba Whistle L		●	Samba Whistle L		●	Samba Whistle L		●
73	C#4	C#4			Guiro Short			Guiro Short			Guiro Short		
74	D4	D4			Guiro Long		●	Guiro Long		●	Guiro Long		●
75	D#4	D#4			Claves			Claves			Claves		
76	E4	E4			Wood Block H			Wood Block H			Wood Block H		
77	F4	F4			Wood Block L			Wood Block L			Wood Block L		
78	F#4	F#4			Cuica Mute			Cuica Mute			Cuica Mute		
79	G4	G4			Cuica Open			Cuica Open			Cuica Open		
80	G#4	G#4			Triangle Mute	2		Triangle Mute	2		Triangle Mute	2	
81	A4	A4			Triangle Open	2		Triangle Open	2		Triangle Open	2	
82	A#4	A#4			Shaker			Shaker			Shaker		
83	B4	B4			Jingle Bells			Jingle Bells			Jingle Bells		
84	C5	C5			Bell Tree			Bell Tree			Bell Tree		
85	C#5	C#5											
86	D5	D5											
87	D#5	D#5											
88	E5	E5											
89	F5	F5											
90	F#5	F#5											
91	G5	G5											

Drum/Key
Assignment List
鼓组/琴键分配列表

Kit Name					RoomKit			RockKit2			ElectroKit		
鼓组名称					室内鼓组			摇滚鼓组2			电子鼓组		
MSB-LSB-PC# (1-128)					127-000-009			127-000-017			127-000-025		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt. Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Surdo Mute	3		Surdo Mute	3		Surdo Mute	3	
14	D-1		D1		Surdo Open	3		Surdo Open	3		Surdo Open	3	
15	D#-1		D#1		Hi Q			Hi Q			Hi Q		
16	E-1		E1		Whip Slap			Whip Slap			Whip Slap		
17	F-1		F1		Scratch H	4		Scratch H	4		Scratch H	4	
18	F#-1		F#1		Scratch L	4		Scratch L	4		Scratch L	4	
19	G-1		G1		Finger Snap			Finger Snap			Finger Snap		
20	G#-1		G#1		Click Noise			Click Noise			Click Noise		
21	A-1		A1		Metronome Click			Metronome Click			Metronome Click		
22	A#-1		A#1		Metronome Bell			Metronome Bell			Metronome Bell		
23	B-1		B1		Seq Click L			Seq Click L			Seq Click L		
24	C0		C2		Seq Click H			Seq Click H			Seq Click H		
25	C#0		C#2		Brush Tap			Brush Tap			Brush Tap		
26	D0		D2		Brush Swirl		●	Brush Swirl		●	Brush Swirl		●
27	D#0		D#2		Brush Slap			Brush Slap			Brush Slap		
28	E0		E2		Brush Tap Swirl		●	Brush Tap Swirl		●	Reverse Cymbal		●
29	F0		F2		Snare Roll		●	Snare Roll		●	Snare Roll		●
30	F#0		F#2		Castanet			Castanet			Hi Q 2		
31	G0		G2		Snare Soft			Snare Noisy			Snare Snappy Electro		
32	G#0		G#2		Sticks			Sticks			Sticks		
33	A0		A2		Kick Soft			Kick Soft			Kick 3		
34	A#0		A#2		Open Rim Shot			Open Rim Shot			Open Rim Shot		
35	B0		B2		Kick Tight			Kick 2			Kick Gate		
36	C1		C3	C1	Kick			Kick Gate			Kick Gate Heavy		
37	C#1		C#3	C#1	Side Stick			Side Stick			Side Stick		
38	D1		D3	D1	Snare Snappy			Snare Rock			Snare Noisy 2		
39	D#1		D#3	D#1	Hand Clap			Hand Clap			Hand Clap		
40	E1		E3	E1	Snare Tight Snappy			Snare Rock Tight			Snare Noisy 3		
41	F1		F3	F1	Tom Room 1			Tom Rock 1			Tom Electro 1		
42	F#1		F#3	F#1	Hi-Hat Closed	1		Hi-Hat Closed	1		Hi-Hat Closed	1	
43	G1		G3	G1	Tom Room 2			Tom Rock 2			Tom Electro 2		
44	G#1		G#3	G#1	Hi-Hat Pedal	1		Hi-Hat Pedal	1		Hi-Hat Pedal	1	
45	A1		A3	A1	Tom Room 3			Tom Rock 3			Tom Electro 3		
46	A#1		A#3	A#1	Hi-Hat Open	1		Hi-Hat Open	1		Hi-Hat Open	1	
47	B1		B3	B1	Tom Room 4			Tom Rock 4			Tom Electro 4		
48	C2	C2	C4	C2	Tom Room 5			Tom Rock 5			Tom Electro 5		
49	C#2	C#2	C#4	C#2	Crash Cymbal 1			Crash Cymbal 1			Crash Cymbal 1		
50	D2	D2	D4	D2	Tom Room 6			Tom Rock 6			Tom Electro 6		
51	D#2	D#2	D#4	D#2	Ride Cymbal 1			Ride Cymbal 1			Ride Cymbal 1		
52	E2	E2	E4	E2	Chinese Cymbal			Chinese Cymbal			Chinese Cymbal		
53	F2	F2	F4	F2	Ride Cymbal Cup			Ride Cymbal Cup			Ride Cymbal Cup		
54	F#2	F#2	F#4	F#2	Tambourine			Tambourine			Tambourine		
55	G2	G2	G4	G2	Splash Cymbal			Splash Cymbal			Splash Cymbal		
56	G#2	G#2	G#4		Cowbell			Cowbell			Cowbell		
57	A2	A2	A4		Crash Cymbal 2			Crash Cymbal 2			Crash Cymbal 2		
58	A#2	A#2	A#4		VibraSlap			VibraSlap			VibraSlap		
59	B2	B2	B4		Ride Cymbal 2			Ride Cymbal 2			Ride Cymbal 2		
60	C3	C3	C5		Bongo H			Bongo H			Bongo H		
61	C#3	C#3			Bongo L			Bongo L			Bongo L		
62	D3	D3			Conga H Mute			Conga H Mute			Conga H Mute		
63	D#3	D#3			Conga H Open			Conga H Open			Conga H Open		
64	E3	E3			Conga L			Conga L			Conga L		
65	F3	F3			Timbale H			Timbale H			Timbale H		
66	F#3	F#3			Timbale L			Timbale L			Timbale L		
67	G3	G3			Agogo H			Agogo H			Agogo H		
68	G#3	G#3			Agogo L			Agogo L			Agogo L		
69	A3	A3			Cabasa			Cabasa			Cabasa		
70	A#3	A#3			Maracas			Maracas			Maracas		
71	B3	B3			Samba Whistle H		●	Samba Whistle H		●	Samba Whistle H		●
72	C4	C4			Samba Whistle L		●	Samba Whistle L		●	Samba Whistle L		●
73	C#4	C#4			Guiro Short			Guiro Short			Guiro Short		
74	D4	D4			Guiro Long		●	Guiro Long		●	Guiro Long		●
75	D#4	D#4			Claves			Claves			Claves		
76	E4	E4			Wood Block H			Wood Block H			Wood Block H		
77	F4	F4			Wood Block L			Wood Block L			Wood Block L		
78	F#4	F#4			Cuica Mute			Cuica Mute			Scratch H 2		
79	G4	G4			Cuica Open			Cuica Open			Scratch L 2		
80	G#4	G#4			Triangle Mute	2		Triangle Mute	2		Triangle Mute	2	
81	A4	A4			Triangle Open	2		Triangle Open	2		Triangle Open	2	
82	A#4	A#4			Shaker			Shaker			Shaker		
83	B4	B4			Jingle Bells			Jingle Bells			Jingle Bells		
84	C5	C5			Bell Tree			Bell Tree			Bell Tree		
85	C#5	C#5											
86	D5	D5											
87	D#5	D#5											
88	E5	E5											
89	F5	F5											
90	F#5	F#5											
91	G5	G5											

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					AnalogKit			DanceKit			JazzKit		
鼓组名称					模拟鼓组			舞曲鼓组			爵士鼓组		
MSB-LSB-PC# (1-128)					127-000-026			127-000-028			127-000-033		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt. Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Surdo Mute	3		Kick Dance 1			Surdo Mute	3	
14	D-1		D1		Surdo Open	3		Kick Dance 2			Surdo Open	3	
15	D#-1		D#1		Hi Q			Hi Q			Hi Q		
16	E-1		E1		Whip Slap			Whip Slap		●	Whip Slap		
17	F-1		F1		Scratch H	4		Scratch Dance 1		●	Scratch H	4	
18	F#-1		F#1		Scratch L	4		Scratch Dance 2		●	Scratch L	4	
19	G-1		G1		Finger Snap			Finger Snap			Finger Snap		
20	G#-1		G#1		Click Noise			Click Noise			Click Noise		
21	A-1		A1		Metronome Click			Dance Perc 1			Metronome Click		
22	A#-1		A#1		Metronome Bell			Reverse Dance 1			Metronome Bell		
23	B-1		B1		Seq Click L			Dance Perc 2			Seq Click L		
24	C0		C2		Seq Click H			Hi Q Dance 1			Seq Click H		
25	C#0		C#2		Brush Tap			Snare Analog 3			Brush Tap		
26	D0		D2		Brush Swirl		●	Vinyl Noise		●	Brush Swirl		●
27	D#0		D#2		Brush Slap			Snare Analog 4			Brush Slap		
28	E0		E2		Reverse Cymbal		●	Reverse Cymbal		●	Brush Tap Swirl		●
29	F0		F2		Snare Roll		●	Reverse Dance 2		●	Snare Roll		●
30	F#0		F#2		Hi Q 2			Hi Q 2			Castanet		
31	G0		G2		Snare Noisy 4			Snare Techno			Snare Jazz H		
32	G#0		G#2		Sticks			Snare Dance 1			Sticks		
33	A0		A2		Kick 3			Kick Techno Q			Kick Soft		
34	A#0		A#2		Open Rim Shot			Rim Gate			Open Rim Shot		
35	B0		B2		Kick Analog Short			Kick Techno L			Kick Tight		
36	C1		C3	C1	Kick Analog			Kick Techno			Kick Jazz		
37	C#1		C#3	C#1	Side Stick Analog			Side Stick Analog			Side Stick Light		
38	D1		D3	D1	Snare Analog			Snare Clap			Snare Jazz L		
39	D#1		D#3	D#1	Hand Clap			Dance Clap			Hand Clap		
40	E1		E3	E1	Snare Analog 2			Snare Dry			Snare Jazz M		
41	F1		F3	F1	Tom Analog 1			Tom Dance 1			Floor Tom L		
42	F#1		F#3	F#1	Hi-Hat Closed Analog	1		Hi-Hat Closed 3	1		Hi-Hat Closed	1	
43	G1		G3	G1	Tom Analog 2			Tom Dance 2			Floor Tom H		
44	G#1		G#3	G#1	Hi-Hat Closed Analog 2	1		Hi-Hat Closed Analog 3	1		Hi-Hat Pedal	1	
45	A1		A3	A1	Tom Analog 3			Tom Dance 3			Low Tom		
46	A#1		A#3	A#1	Hi-Hat Open Analog	1		Hi-Hat Open 3	1		Hi-Hat Open	1	
47	B1		B3	B1	Tom Analog 4			Tom Dance 4			Mid Tom L		
48	C2	C2	C4	C2	Tom Analog 5			Tom Dance 5			Mid Tom H		
49	C#2	C#2	C#4	C#2	Crash Analog			Crash Analog			Crash Cymbal 1		
50	D2	D2	D4	D2	Tom Analog 6			Tom Dance 6			High Tom		
51	D#2	D#2	D#4	D#2	Ride Cymbal 1			Ride Cymbal 1			Ride Cymbal 1		
52	E2	E2	E4	E2	Chinese Cymbal			Chinese Cymbal			Chinese Cymbal		
53	F2	F2	F4	F2	Ride Cymbal Cup			Ride Cymbal Cup			Ride Cymbal Cup		
54	F#2	F#2	F#4	F#2	Tambourine			Tambourine Analog			Tambourine		
55	G2	G2	G4	G2	Splash Cymbal			Splash Cymbal			Splash Cymbal		
56	G#2	G#2	G#4		Cowbell Analog			Cowbell Dance			Cowbell		
57	A2	A2	A4		Crash Cymbal 2			Crash Cymbal 2			Crash Cymbal 2		
58	A#2	A#2	A#4		Vibraslap			Vibraslap Analog			Vibraslap		
59	B2	B2	B4		Ride Cymbal 2			Ride Analog			Ride Cymbal 2		
60	C3	C3	C5		Bongo H			Bongo Analog H			Bongo H		
61	C#3	C#3			Bongo L			Bongo Analog L			Bongo L		
62	D3	D3			Conga Analog H			Conga Analog H			Conga H Mute		
63	D#3	D#3			Conga Analog M			Conga Analog M			Conga H Open		
64	E3	E3			Conga Analog L			Conga Analog L			Conga L		
65	F3	F3			Timbale H			Timbale H			Timbale H		
66	F#3	F#3			Timbale L			Timbale L			Timbale L		
67	G3	G3			Agogo H			Agogo H			Agogo H		
68	G#3	G#3			Agogo L			Agogo L			Agogo L		
69	A3	A3			Cabasa			Cabasa			Cabasa		
70	A#3	A#3			Maracas 2			Maracas 2			Maracas		
71	B3	B3			Samba Whistle H		●	Samba Whistle H		●	Samba Whistle H		●
72	C4	C4			Samba Whistle L		●	Samba Whistle L		●	Samba Whistle L		●
73	C#4	C#4			Guiro Short			Guiro Short			Guiro Short		
74	D4	D4			Guiro Long		●	Guiro Long		●	Guiro Long		●
75	D#4	D#4			Claves 2			Claves 2			Claves		
76	E4	E4			Wood Block H			Dance Perc 3			Wood Block H		
77	F4	F4			Wood Block L			Dance Perc 4		●	Wood Block L		
78	F#4	F#4			Scratch H 2			Dance Breath 1			Cuica Mute		
79	G4	G4			Scratch L 2			Dance Breath 2		●	Cuica Open		
80	G#4	G#4			Triangle Mute	2		Triangle Mute	2		Triangle Mute	2	
81	A4	A4			Triangle Open	2		Triangle Open	2		Triangle Open	2	
82	A#4	A#4			Shaker			Shaker			Shaker		
83	B4	B4			Jingle Bells			Jingle Bells			Jingle Bells		
84	C5	C5			Bell Tree			Bell Tree			Bell Tree		
85	C#5	C#5											
86	D5	D5											
87	D#5	D#5											
88	E5	E5											
89	F5	F5											
90	F#5	F#5											
91	G5	G5											

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					BrushKit			SymphonyKit			HipHopKit		
鼓组名称					鼓刷鼓组			交响乐鼓组			嘻哈鼓组		
MSB-LSB-PC# (1-128)					127-000-041			127-000-049			127-000-057		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt. Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Surdo Mute	3		Surdo Mute	3		Surdo Mute	5	
14	D-1		D1		Surdo Open	3		Surdo Open	3		Surdo Open	5	
15	D#-1		D#1		Hi Q			Hi Q			Hi Q		
16	E-1		E1		Whip Slap			Whip Slap			Whip Slap		
17	F-1		F1		Scratch H	4		Scratch H	4		Scratch H	6	
18	F#-1		F#1		Scratch L	4		Scratch L	4		Scratch L	6	
19	G-1		G1		Finger Snap			Finger Snap			Hi-Hat Closed T8 2	4	
20	G#-1		G#1		Click Noise			Click Noise			Tom T8 3		
21	A-1		A1		Metronome Click			Metronome Click			Hi-Hat Open T8 2	4	
22	A#-1		A#1		Metronome Bell			Metronome Bell			Tom T8 6		
23	B-1		B1		Seq Click L			Seq Click L			Crash T8		
24	C0		C2		Seq Click H			Seq Click H			Triangle Mute	1	
25	C#0		C#2		Brush Tap			Brush Tap			Triangle Open	1	
26	D0		D2		Brush Swirl	●		Brush Swirl	●		Wind Chime		
27	D#0		D#2		Brush Slap			Brush Slap			Tambourine Light 2		
28	E0		E2		Brush Tap Swirl	●		Brush Tap Swirl	●		Tambourine Light 1		
29	F0		F2		Snare Roll	●		Snare Roll	●		Kick HipHop 9		
30	F#0		F#2		Castanet			Castanet			Hi-Hat Closed Tek	3	
31	G0		G2		Brush Slap 2			Snare Soft			Kick Gate		
32	G#0		G#2		Sticks			Sticks			Hi-Hat Open Lo-Fi	3	
33	A0		A2		Kick Soft			Kick Soft 2			Kick Gran Casa Open		
34	A#0		A#2		Open Rim Shot			Open Rim Shot			Hi-Hat Reverse Drum&Bass		
35	B0		B2		Kick Tight			Gran Cassa			Kick HipHop 1		
36	C1		C3	C1	Kick Jazz			Gran Cassa Mute			Kick Analog CR		
37	C#1		C#3	C#1	Side Stick Light			Side Stick			Snare Analog Sm Rim		
38	D1		D3	D1	Brush Slap 3			Band Snare			Snare HipHop 1		
39	D#1		D#3	D#1	Hand Clap			Hand Clap			Snare Clappy		
40	E1		E3	E1	Brush Tap 2			Band Snare 2			Snare HipHop 2		
41	F1		F3	F1	Tom Brush 1			Floor Tom L			Floor Tom L		
42	F#1		F#3	F#1	Hi-Hat Closed	1		Hi-Hat Closed	1		Hi-Hat Closed HipHop	2	
43	G1		G3	G1	Tom Brush 2			Floor Tom H			Low Tom		
44	G#1		G#3	G#1	Hi-Hat Pedal	1		Hi-Hat Pedal	1		Hi-Hat Pedal HipHop	2	
45	A1		A3	A1	Tom Brush 3			Low Tom			Mid Tom L		
46	A#1		A#3	A#1	Hi-Hat Open	1		Hi-Hat Open	1		Hi-Hat Open HipHop	2	
47	B1		B3	B1	Tom Brush 4			Mid Tom L			High Tom		
48	C2	C2	C4	C2	Tom Brush 5			Mid Tom H			Ride Cymbal 3		
49	C#2	C#2	C#4	C#2	Crash Cymbal 1			Hand Cymbal			Crash Cymbal 3		
50	D2	D2	D4	D2	Tom Brush 6			High Tom			Shaker 2		
51	D#2	D#2	D#4	D#2	Ride Cymbal 1			Hand Cymbal Short			Scratch Bass Drum Forward		
52	E2	E2	E4	E2	Chinese Cymbal			Chinese Cymbal			Scratch Bass Drum Reverse		
53	F2	F2	F4	F2	Ride Cymbal Cup			Ride Cymbal Cup			Kick HipHop 2		
54	F#2	F#2	F#4	F#2	Tambourine			Tambourine			Snare HipHop Rim 2		
55	G2	G2	G4	G2	Splash Cymbal			Splash Cymbal			HipHop Clap 2		
56	G#2	G#2	G#4		Cowbell			Cowbell			HipHop Snap 1		
57	A2	A2	A4		Crash Cymbal 2			Hand Cymbal 2			Snare HipHop 3		
58	A#2	A#2	A#4		VibraSlap			VibraSlap			Electric Clap 2		
59	B2	B2	B4		Ride Cymbal 2			Hand Cymbal Short 2			Kick Hip Deep		
60	C3	C3	C5		Bongo H			Bongo H			Kick HipHop 3		
61	C#3	C#3			Bongo L			Bongo L			Snare HipHop Rim 3		
62	D3	D3			Conga H Mute			Conga H Mute			Snare HipHop 5		
63	D#3	D#3			Conga H Open			Conga H Open			Electric Clap 1		
64	E3	E3			Conga L			Conga L			Handbell H		
65	F3	F3			Timbale H			Timbale H			Kick HipHop 4		
66	F#3	F#3			Timbale L			Timbale L			HipHop Clap 3		
67	G3	G3			Agogo H			Agogo H			HipHop Snap 2		
68	G#3	G#3			Agogo L			Agogo L			Snare HipHop Rim 5		
69	A3	A3			Cabasa			Cabasa			HipHop Flex 1		
70	A#3	A#3			Maracas			Maracas			HipHop Flex 2		
71	B3	B3			Samba Whistle H	●		Samba Whistle H	●		Shaker 2		
72	C4	C4			Samba Whistle L	●		Samba Whistle L	●		Kick HipHop 5		
73	C#4	C#4			Guero Short			Guero Short			Snare HipHop Rim 4		
74	D4	D4			Guero Long	●		Guero Long	●		Snare HipHop 6		
75	D#4	D#4			Claves			Claves			Snare HipHop 11		
76	E4	E4			Wood Block H			Wood Block H			Kick HipHop 10		
77	F4	F4			Wood Block L			Wood Block L			Snare HipHop 7		
78	F#4	F#4			Cuica Mute			Cuica Mute			HipHop Clap 5		
79	G4	G4			Cuica Open			Cuica Open			Conga H Tip		
80	G#4	G#4			Triangle Mute	2		Triangle Mute	2		Conga H Heel		
81	A4	A4			Triangle Open	2		Triangle Open	2		Conga H Open		
82	A#4	A#4			Shaker			Shaker			Conga L Open 1		
83	B4	B4			Jingle Bells			Jingle Bells			Conga L Open 2		
84	C5	C5			Bell Tree			Bell Tree			Kick HipHop 8		
85	C#5	C#5									HipHop Clap 6		
86	D5	D5									Snare T8 1		
87	D#5	D#5									Snare T8 1 H		
88	E5	E5									HipHop Clap 7		
89	F5	F5									Tom T8 1		
90	F#5	F#5									Hi-Hat Closed T8 2		
91	G5	G5									Tom T8 2		

Drum/Key Assignment List 鼓组/琴键分配列表

Kit Name					BreakKit			AnalogT8Kit			AnalogT9Kit		
鼓组名称					霹雳舞鼓组			模拟T8鼓组			模拟T9鼓组		
MSB-LSB-PC# (1-128)					127-000-058			127-000-059			127-000-060		
Note#	MIDI Note	Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
14	D-1		D1		Surdo Open	3		Surdo Open	3		Surdo Open	3	
15	D#-1		D#1		Hi Q			Hi Q			Hi Q		
16	E-1		E1		Whip Slap			Whip Slap			Whip Slap		
17	F-1		F1		Scratch H	4		Scratch H	4		Scratch H	4	
18	F#-1		F#1		Scratch L	4		Scratch L	4		Scratch L	4	
19	G-1		G1		Finger Snap			Snare Hammer			Snare Drum & Bass		
20	G#-1		G#1		Snare Break 8			Kick Zap Hard			Kick Break 2		
21	A-1		A1		Snare Break 9			Snare Garg L			Snare Distortion		
22	A#-1		A#1		Hi-Hat Closed Break 1		●	Kick Tek Power			Kick Tek Power		
23	B-1		B1		Hi-Hat Closed Break 2		●	Kick Slimy			Kick Distortion RM		
24	C0		C2		Kick Break Deep			Kick T8 4			Kick T9 2		
25	C#0		C#2		Snare Hip			Snare Analog CR			Snare Analog CR		
26	D0		D2		Snare Lo-Fi			Snare T8 7			Snare T9 5		
27	D#0		D#2		Snare Clappy			Snare Clap Analog			Clap Analog Sm		
28	E0		E2		Snare LdwH Mono			Snare T8 6			Snare T9 Gate 1		
29	F0		F2		Snare Rock Roll		●	Tom T8 5			Snare Rock Roll		●
30	F#0		F#2		Snare Gate 1			Snare T8 5			Snare T9 3		
31	G0		G2		Snare Mid			Kick T8 3			Snare T9 4		
32	G#0		G#2		Snare Break Rim			Snare T8 4			Snare T9 Gate 2		
33	A0		A2		Kick Break Heavy			Kick T8 2			Kick T9 4		
34	A#0		A#2		Snare Hip Rim 4			Snare T8 3			Snare T9 6		
35	B0		B2		Kick Break 2			T8 Kick Bass			Kick T9 1		
36	C1		C3	C1	Kick Break 1			Kick T8 1			Kick T9 3		
37	C#1		C#3	C#1	Snare Hip Rim 1			Snare T8 Rim			Snare T9 Rim		
38	D1		D3	D1	Snare Break 3			Snare T8 2			Snare T9 1		
39	D#1		D#3	D#1	Snare Break 1			Clap T9			Clap T9		
40	E1		E3	E1	Snare Break 2			Snare T8 1			Snare T9 2		
41	F1		F3	F1	Tom Break 1			Tom T8 1			Tom T9 1		
42	F#1		F#3	F#1	Hi-Hat Closed Rock Soft	1		Hi-Hat Closed T8	1		Hi-Hat Closed T9	1	
43	G1		G3	G1	Tom Break 2			Tom T8 2			Tom T9 2		
44	G#1		G#3	G#1	Hi-Hat Pedal Rock	1		Hi-Hat Pedal T8	1		Hi-Hat Pedal T9	1	
45	A1		A3	A1	Tom Break 3			Tom T8 3			Tom T9 3		
46	A#1		A#3	A#1	Hi-Hat Half Open Rock	1		Hi-Hat Open T8	1		Hi-Hat Open T9	1	
47	B1		B3	B1	Tom Break 4			Tom T8 4			Tom T9 4		
48	C2	C2	C4	C2	Tom Break 5			Tom T8 6			Tom T9 5		
49	C#2	C#2	C#4	C#2	Crash Cymbal 1			Crash Cymbal T8			Crash Cymbal T9		
50	D2	D2	D4	D2	Tom Break 6			Tom T8 7			Tom T9 6		
51	D#2	D#2	D#4	D#2	Ride Cymbal 3			Ride Cymbal T9			Ride Cymbal T9		
52	E2	E2	E4	E2	China Cymbal 2			China Cymbal 2			China Cymbal 2		
53	F2	F2	F4	F2	Ride Cymbal Cup 2			Ride Cymbal Cup 2			Ride Cymbal Cup 2		
54	F#2	F#2	F#4	F#2	Tambourine 1 Hit			Tambourine RX5			Tambourine RX5		
55	G2	G2	G4	G2	Splash Cymbal 2			Splash Cymbal			Splash Cymbal 2		
56	G#2	G#2	G#4		Cowbell 1			Cowbell T8			Cowbell 1		
57	A2	A2	A4		Crash Cymbal 2			Crash Cymbal 4			Crash Cymbal 4		
58	A#2	A#2	A#4		Cowbell RX11			VibraSlap			Cowbell T8		
59	B2	B2	B4		Ride Cymbal 2			Ride Cymbal 3			Ride Cymbal 3		
60	C3	C3	C5		Bongo H			Conga T8 5			Conga T8 5		
61	C#3	C#3			Bongo L			Conga T8 4			Conga T8 4		
62	D3	D3			Conga H Tip			Conga T8 3			Conga Tip		
63	D#3	D#3			Conga H Open Slap			Conga T8 2			Conga Open Slap		
64	E3	E3			Conga H Open			Conga T8 1			Conga Open		
65	F3	F3			Bongo 2 H			Timbale H			Timbale H		
66	F#3	F#3			Bongo 2 L			Timbale L			Timbale L		
67	G3	G3			Conga Open			Glass H			Analog Click		
68	G#3	G#3			Agogo L			Glass L			Conga T8 1		
69	A3	A3			Cabasa			Cabasa			Cabasa		
70	A#3	A#3			Maracas Slur			Maracas T8			Maracas Slur 2		
71	B3	B3			Timbale H			Fx Gun 2		●	Fx Gun 2		●
72	C4	C4			Timbale L			Fx Gun 1		●	Fx Gun 1		●
73	C#4	C#4			Scratch H 3		●	Analog Shaker H		●	Scratch H 3		●
74	D4	D4			Scratch Down		●	Analog Shaker L		●	Scratch Down		●
75	D#4	D#4			Claves			Claves T8			Hi Q 3		
76	E4	E4			Wood Block H			Hi Q 1			Hi Q 1		
77	F4	F4			Wood Block L			Hi Q 2			Hi Q 2		
78	F#4	F#4			Scratch H 2			Scratch H 2			Scratch H 2		
79	G4	G4			Scratch L 2			Scratch L 2			Scratch L 2		
80	G#4	G#4			Triangle Mute	2		Triangle Mute	2		Triangle Mute	2	
81	A4	A4			Triangle Open	2		Triangle Open	2		Triangle Open	2	
82	A#4	A#4			Kick Break 3			Analog Shaker			Analog Shaker		
83	B4	B4			Kick Break 4			Sleigh Bells			Jingle Bells		
84	C5	C5			Kick Break 5		●	Wind Chime			Wind Chime		
85	C#5	C#5			Kick Break 6			Snare Hip 1			Snare Piccolo		
86	D5	D5			Kick Break 7			Snare Hip 2			Snare T8 7		
87	D#5	D#5			Hi-Hat Closed Break 3			Snare Hip Gate			Snare Rock Roll Dist		
88	E5	E5			Snare Break 4			Snare Break 1			Snare Brush Mute		
89	F5	F5			Snare Break 5			Kick Blip			Kick Blip Hard		
90	F#5	F#5			Snare Break 6			Snare Fx 1			Snare Jungle 1		
91	G5	G5			Snare Break 7			Kick Fx Hammer			Kick Sustain		

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					HouseKit			StudioKit			PowerKit1		
鼓组名称					浩室鼓组			录音室鼓组			力量鼓组1		
MSB-LSB-PC# (1-128)					127-000-061			127-000-087			127-000-088		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt. Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		W Kick		●	Surdo Mute	3		Surdo Mute	3	
14	D-1		D1		Disco Fx		●	Surdo Open	3		Surdo Open	3	
15	D#-1		D#1		White Noise Down 1		●	Hi Q			Hi Q		
16	E-1		E1		Pink Noise Down 1		●	Whip Slap			Whip Slap		
17	F-1		F1		White Noise Down 2	4	●	Scratch H	4		Scratch H	4	
18	F#-1		F#1		Pink Noise Down 2	4	●	Scratch L	4		Scratch L	4	
19	G-1		G1		White Noise Up 2		●	Finger Snap			Finger Snap		
20	G#-1		G#1		White Noise Up 1		●	Click Noise			Click Noise		
21	A-1		A1		Pink Noise Up		●	Metronome Click			Metronome Click		
22	A#-1		A#1		White Noise Up Release		●	Metronome Bell			Metronome Bell		
23	B-1		B1		Pink Noise Up Release		●	Seq Click L			Seq Click L		
24	C0		C2		Kick T9 4			Seq Click H			Seq Click H		
25	C#0		C#2		Snare T8 Rim			Brush Tap			Brush Tap		
26	D0		D2		Snare T8 5			Brush Swirl	●		Brush Swirl	●	
27	D#0		D#2		Hand Clap			Brush Slap			Brush Slap		
28	E0		E2		Snare Garg L			Brush Tap Swirl	●		Brush Tap Swirl	●	
29	F0		F2		Snare Roll		●	Snare Roll	●		Snare Roll	●	
30	F#0		F#2		Snare T9 3			Castanet			Castanet		
31	G0		G2		Snare T8 1			Snare Studio 2			Snare Soft Power 1		
32	G#0		G#2		Snare T9 5			Sticks			Sticks		
33	A0		A2		Kick T9 1			Kick Ambience H			Kick Ambient+		
34	A#0		A#2		Snare T9 Gate			Open Rim Shot			Open Rim Power 1		
35	B0		B2		Kick T9 2			Kick Ambience L			Kick Power Open		
36	C1		C3	C1	Kick T9 5			Kick Studio			Kick Power Mute		
37	C#1		C#3	C#1	Snare T9 Rim			Side Stick			Side Stick Power		
38	D1		D3	D1	Snare T9 1			Snare Studio M			Snare Power 1		
39	D#1		D#3	D#1	Clap T9			Hand Clap			Hand Clap Power		
40	E1		E3	E1	Snare T9 2			Snare Studio L			Snare Rough		
41	F1		F3	F1	Tom T9 1			Floor Tom L			Tom Power 1		
42	F#1		F#3	F#1	Hi-Hat Closed T8	1		Hi-Hat Closed	1		Hi-Hat Closed Power	1	
43	G1		G3	G1	Tom T9 2			Floor Tom H			Tom Power 2		
44	G#1		G#3	G#1	Hi-Hat Pedal T9	1		Hi-Hat Pedal	1		Hi-Hat Pedal Power	1	
45	A1		A3	A1	Tom T9 3			Low Tom			Tom Power 3		
46	A#1		A#3	A#1	Hi-Hat Open T9	1		Hi-Hat Open	1		Hi-Hat Open Power	1	
47	B1		B3	B1	Tom T9 4			Mid Tom L			Tom Power 4		
48	C2		C4	C2	Tom T9 5			Mid Tom H			Tom Power 5		
49	C#2	C#2	C#4	C#2	Crash Cymbal T9			Crash Cymbal 1			Crash Cymbal Acoustic 1		
50	D2	D2	D4	D2	Tom T9 6			High Tom			Tom Power 6		
51	D#2	D#2	D#4	D#2	Ride Cymbal T9			Ride Cymbal 1			Ride Cymbal Acoustic 1		
52	E2	E2	E4	E2	Crash Cymbal 4			Chinese Cymbal			China Cymbal Acoustic		
53	F2	F2	F4	F2	Ride Cymbal Cup 2			Ride Cymbal Cup			Ride Cymbal Cup Acoustic		
54	F#2	F#2	F#4	F#2	Tambourine Hit			Tambourine			Tambourine		
55	G2	G2	G4	G2	Splash Cymbal 2			Splash Cymbal			Splash Cymbal Acoustic		
56	G#2	G#2	G#4		Cowbell 1			Cowbell			Cowbell		
57	A2	A2	A4		Crash Cymbal 2			Crash Cymbal 2			Crash Cymbal Acoustic 2		
58	A#2	A#2	A#4		Cowbell T8			VibraSlap			VibraSlap		
59	B2	B2	B4		Ride Cymbal 3			Ride Cymbal 2			Ride Cymbal Acoustic 2		
60	C3	C3	C5		Bongo H Open One Finger			Bongo H			Bongo H		
61	C#3	C#3			Bongo L Open Three Finger			Bongo L			Bongo L		
62	D3	D3			Conga H Tip			Conga H Mute			Conga H Mute		
63	D#3	D#3			Conga H Slap Open			Conga H Open			Conga H Open		
64	E3	E3			Conga H Open 2			Conga L			Conga L		
65	F3	F3			Timbale H			Timbale H			Timbale H		
66	F#3	F#3			Timbale L			Timbale L			Timbale L		
67	G3	G3			Agogo H			Agogo H			Agogo H		
68	G#3	G#3			Agogo L			Agogo L			Agogo L		
69	A3	A3			Cabasa			Cabasa			Cabasa		
70	A#3	A#3			Maracas Slur 2			Maracas			Maracas		
71	B3	B3			Vox Drum L			Samba Whistle H	●		Samba Whistle H	●	
72	C4	C4			Vox Drum H			Samba Whistle L	●		Samba Whistle L	●	
73	C#4	C#4			Guiro Short			Guiro Short			Guiro Short		
74	D4	D4			Guiro Long		●	Guiro Long	●		Guiro Long	●	
75	D#4	D#4			Claves			Claves			Claves		
76	E4	E4			Wood Block H			Wood Block H			Wood Block H		
77	F4	F4			Wood Block L			Wood Block L			Wood Block L		
78	F#4	F#4			Cuica H			Cuica Mute			Cuica Mute		
79	G4	G4			Cuica L			Cuica Open			Cuica Open		
80	G#4	G#4			Triangle Mute	2		Triangle Mute	2		Triangle Mute	2	
81	A4	A4			Triangle Open	2		Triangle Open	2		Triangle Open	2	
82	A#4	A#4			Analog Shaker			Shaker			Shaker		
83	B4	B4			Jingle Bells			Jingle Bells			Jingle Bells		
84	C5	C5			Wind Chime			Bell Tree			Wind Chime		
85	C#5	C#5			Snare Break Roll								
86	D5	D5			Noise Burst								
87	D#5	D#5			Vox Bell								
88	E5	E5			Snare R&B 1								
89	F5	F5			Vox Alk								
90	F#5	F#5			Udu High								
91	G5	G5			Filter Kick								

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					PowerKit2			AcousticKit			RockKit		
鼓组名称					力量鼓组2			原声鼓组			摇滚鼓组		
MSB-LSB-PC# (1-128)					127-000-089			127-000-090			127-000-091		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt. Group (*1)	Key Off (*2)	Full Name	Alt. Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Surdo Mute	3		Surdo Mute	3		Surdo Mute	3	
14	D-1		D1		Surdo Open	3		Surdo Open	3		Surdo Open	3	
15	D#-1		D#1		Hi Q			Hi Q			Hi Q		
16	E-1		E1		Whip Slap			Whip Slap			Whip Slap		
17	F-1		F1		Scratch H	4		Scratch H	4		Scratch H	4	
18	F#-1		F#1		Scratch L	4		Scratch L	4		Scratch L	4	
19	G-1		G1		Finger Snap			Finger Snap			Finger Snap		
20	G#-1		G#1		Click Noise			Click Noise			Click Noise		
21	A-1		A1		Metronome Click			Metronome Click			Metronome Click		
22	A#-1		A#1		Metronome Bell			Metronome Bell			Metronome Bell		
23	B-1		B1		Seq Click L			Seq Click L			Seq Click L		
24	C0		C2		Seq Click H			Seq Click H			Seq Click H		
25	C#0		C#2		Brush Tap			Brush Tap			Brush Tap		
26	D0		D2		Brush Swirl		●	Brush Swirl		●	Brush Swirl		●
27	D#0		D#2		Brush Slap			Brush Slap			Brush Slap		
28	E0		E2		Brush Tap Swirl		●	Brush Tap Swirl		●	Brush Tap Swirl		●
29	F0		F2		Snare Roll		●	Snare Roll Acoustic		●	Snare Roll Rock		●
30	F#0		F#2		Castanet			Castanet			Castanet		
31	G0		G2		Snare Soft Power 2			Snare Soft Acoustic			Snare Soft Rock		
32	G#0		G#2		Sticks			Sticks			Sticks		
33	A0		A2		Kick Ambient+			Kick Soft Acoustic			Kick Soft Rock		
34	A#0		A#2		Open Rim Power 2			Rim Acoustic			Rim Rock		
35	B0		B2		Kick Power Open			Kick Mute Acoustic			Kick Rock Heavy		
36	C1		C3	C1	Kick Power Mute			Kick Open Acoustic			Kick Rock		
37	C#1		C#3	C#1	Side Stick Power			Stick Acoustic			Stick Rock		
38	D1		D3	D1	Snare Power 2			Snare Acoustic			Snare Rock		
39	D#1		D#3	D#1	Hand Clap Power			Hand Clap Power			Hand Clap Power		
40	E1		E3	E1	Snare Loose			Snare Rough Acoustic			Snare Dry Rock		
41	F1		F3	F1	Tom Power 1			Tom Acoustic 1			Tom Rock 1		
42	F#1		F#3	F#1	Hi-Hat Closed Power+Edge	1		Hi-Hat Closed Acoustic	1		Hi-Hat Closed Rock	1	
43	G1		G3	G1	Tom Power 2			Tom Acoustic 2			Tom Rock 2		
44	G#1		G#3	G#1	Hi-Hat Pedal Power	1		Hi-Hat Pedal Acoustic	1		Hi-Hat Pedal Rock	1	
45	A1		A3	A1	Tom Power 3			Tom Acoustic 3			Tom Rock 3		
46	A#1		A#3	A#1	Hi-Hat Open Power	1		Hi-Hat Open Acoustic	1		Hi-Hat Open Rock	1	
47	B1		B3	B1	Tom Power 4			Tom Acoustic 4			Tom Rock 4		
48	C2	C2	C4	C2	Tom Power 5			Tom Acoustic 5			Tom Rock 5		
49	C#2	C#2	C#4	C#2	Crash Cymbal Acoustic 1			Crash Cymbal Acoustic 1			Crash Cymbal Acoustic 1		
50	D2	D2	D4	D2	Tom Power 6			Tom Acoustic 6			Tom Rock 6		
51	D#2	D#2	D#4	D#2	Ride Cymbal Acoustic 1			Ride Cymbal Acoustic 1			Ride Cymbal Acoustic 1		
52	E2	E2	E4	E2	China Cymbal Acoustic			China Cymbal Acoustic			China Cymbal Acoustic		
53	F2	F2	F4	F2	Ride Cymbal Cup Acoustic			Ride Cymbal Cup Acoustic			Ride Cymbal Cup Acoustic		
54	F#2	F#2	F#4	F#2	Tambourine			Tambourine			Tambourine		
55	G2	G2	G4	G2	Splash Cymbal Acoustic			Splash Cymbal Acoustic			Splash Cymbal Acoustic		
56	G#2	G#2	G#4		Cowbell			Cowbell			Cowbell		
57	A2	A2	A4		Crash Cymbal Acoustic 2			Crash Cymbal Acoustic 2			Crash Cymbal Acoustic 2		
58	A#2	A#2	A#4		VibraSlap			VibraSlap			VibraSlap		
59	B2	B2	B4		Ride Cymbal Acoustic 2			Ride Cymbal Acoustic 2			Ride Cymbal Acoustic 2		
60	C3	C3	C5		Bongo H			Bongo H			Bongo H		
61	C#3	C#3			Bongo L			Bongo L			Bongo L		
62	D3	D3			Conga H Mute			Conga H Mute			Conga H Mute		
63	D#3	D#3			Conga H Open			Conga H Open			Conga H Open		
64	E3	E3			Conga L			Conga L			Conga L		
65	F3	F3			Timbale H			Timbale H			Timbale H		
66	F#3	F#3			Timbale L			Timbale L			Timbale L		
67	G3	G3			Agogo H			Agogo H			Agogo H		
68	G#3	G#3			Agogo L			Agogo L			Agogo L		
69	A3	A3			Cabasa			Cabasa			Cabasa		
70	A#3	A#3			Maracas			Maracas			Maracas		
71	B3	B3			Samba Whistle H		●	Samba Whistle H		●	Samba Whistle H		●
72	C4	C4			Samba Whistle L		●	Samba Whistle L		●	Samba Whistle L		●
73	C#4	C#4			Guiro Short			Guiro Short			Guiro Short		
74	D4	D4			Guiro Long		●	Guiro Long		●	Guiro Long		●
75	D#4	D#4			Claves			Claves			Claves		
76	E4	E4			Wood Block H			Wood Block H			Wood Block H		
77	F4	F4			Wood Block L			Wood Block L			Wood Block L		
78	F#4	F#4			Cuica Mute			Cuica Mute			Cuica Mute		
79	G4	G4			Cuica Open			Cuica Open			Cuica Open		
80	G#4	G#4			Triangle Mute	2		Triangle Mute	2		Triangle Mute	2	
81	A4	A4			Triangle Open	2		Triangle Open	2		Triangle Open	2	
82	A#4	A#4			Shaker			Shaker			Shaker		
83	B4	B4			Jingle Bells			Jingle Bells			Jingle Bells		
84	C5	C5			Wind Chime			Wind Chime			Wind Chime		
85	C#5	C#5											
86	D5	D5											
87	D#5	D#5											
88	E5	E5											
89	F5	F5											
90	F#5	F#5											
91	G5	G5											

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					RealDrumKit			ChineseMixKit2			ChineseMixKit1		
鼓组名称					真实鼓组			中国混合鼓组2			中国混合鼓组1		
MSB-LSB-PC# (1-128)					127-000-092			127-000-127			127-000-128		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Surdo Mute	3		Surdo Mute	3		Surdo Mute	3	
14	D-1		D1		Surdo Open	3		Surdo Open	3		Surdo Open	3	
15	D#-1		D#1		Hi Q			Hi Q			Hi Q		
16	E-1		E1		Whip Slap			Whip Slap			Whip Slap		
17	F-1		F1		Scratch H	4		Scratch H	4		Scratch H	4	
18	F#-1		F#1		Scratch L	4		Scratch L	4		Scratch L	4	
19	G-1		G1		Finger Snap			Finger Snap			Finger Snap		
20	G#-1		G#1		Click Noise			Click Noise			Click Noise		
21	A-1		A1		Metronome Click			Metronome Click			Metronome Click		
22	A#-1		A#1		Metronome Bell			Metronome Bell			Metronome Bell		
23	B-1		B1		Seq Click L			Seq Click L			Seq Click L		
24	C0		C2		Seq Click H			Seq Click H			Seq Click H		
25	C#0		C#2		Brush Tap			Brush Tap			Brush Tap		
26	D0		D2		Brush Tap Swirl		●	Brush Swirl		●	Brush Swirl		●
27	D#0		D#2		Brush Slap			Brush Slap			Brush Slap		
28	E0		E2		Brush Tap Swirl		●	Brush Tap Swirl		●	Brush Tap Swirl		●
29	F0		F2		Snare Roll Rock		●	Snare Roll		●	Snare Roll		●
30	F#0		F#2		Castanet			Castanet			Castanet		
31	G0		G2		Snare Tight			Snare Soft			Snare Soft		
32	G#0		G#2		Sticks			Sticks			Sticks		
33	A0		A2		Kick Genuine			Kick Soft			Kick Soft		
34	A#0		A#2		Rim Real			Open Rim Shot			Open Rim Shot		
35	B0		B2		Kick Real 1			Kick Tight			Kick Tight		
36	C1		C3	C1	Kick Real 2			Kick			Kick		
37	C#1		C#3	C#1	Stick Real			Side Stick			Side Stick		
38	D1		D3	D1	Snare Real 1			Snare			Snare		
39	D#1		D#3	D#1	Clap Power			Hand Clap			Hand Clap		
40	E1		E3	E1	Snare Real 2			Snare Tight			Snare Tight		
41	F1		F3	F1	Tom Real 1			Floor Tom L			Floor Tom L		
42	F#1		F#3	F#1	Hi-Hat Closed Real	1		Hi-Hat Closed	1		Hi-Hat Closed	1	
43	G1		G3	G1	Tom Real 2			Floor Tom H			Floor Tom H		
44	G#1		G#3	G#1	Hi-Hat Pedal Real	1		Hi-Hat Pedal	1		Hi-Hat Pedal	1	
45	A1		A3	A1	Tom Real 3			Low Tom			Low Tom		
46	A#1		A#3	A#1	Hi-Hat Open Real	1		Hi-Hat Open	1		Hi-Hat Open	1	
47	B1		B3	B1	Tom Real 4			Mid Tom L			Mid Tom L		
48	C2	C2	C4	C2	Tom Real 5			Mid Tom H			Mid Tom H		
49	C#2	C#2	C#4	C#2	Crash Cymbal Real 1			Crash Cymbal 1			Crash Cymbal 1		
50	D2	D2	D4	D2	Tom Real 6			High Tom			High Tom		
51	D#2	D#2	D#4	D#2	Ride Cymbal Real 1			Ride Cymbal 1			Ride Cymbal 1		
52	E2	E2	E4	E2	China Cymbal Real			China Cymbal			China Cymbal		
53	F2	F2	F4	F2	Ride Cymbal Cup Real			Ride Cymbal Cup			Ride Cymbal Cup		
54	F#2	F#2	F#4	F#2	Tambourine			Tambourine			Tambourine		
55	G2	G2	G4	G2	Splash Cymbal Real			Splash Cymbal			Splash Cymbal		
56	G#2	G#2	G#4		Cowbell			Cowbell			Cowbell		
57	A2	A2	A4		Crash Cymbal Real 2			Crash Cymbal 2			Crash Cymbal 2		
58	A#2	A#2	A#4		VibraSlap			VibraSlap			VibraSlap		
59	B2	B2	B4		Ride Cymbal Real 2			Ride Cymbal 2			Ride Cymbal 2		
60	C3	C3	C5		Bongo H			Bongo H			Bongo H		
61	C#3	C#3			Bongo L			Bongo L			Bongo L		
62	D3	D3			Conga H Mute			Conga H Mute			Conga H Mute		
63	D#3	D#3			Conga H Open			Conga H Open			Conga H Open		
64	E3	E3			Conga L			Conga L			Conga L		
65	F3	F3			Timbale H			Timbale H			Timbale H		
66	F#3	F#3			Timbale L			Timbale L			Timbale L		
67	G3	G3			Agogo H			Dagu Mute	5		Dagu Mute	5	
68	G#3	G#3			Agogo L			Zhongcha Mute	6		Zhongcha Mute	6	
69	A3	A3			Cabasa			Dagu Heavy	5		Dagu Heavy	5	
70	A#3	A#3			Maracas			Zhongcha Open	6		Zhongcha Open	6	
71	B3	B3			Samba Whistle H		●	Paigu Middle		●	Paigu Middle		●
72	C4	C4			Samba Whistle L		●	Paigu Low		●	Paigu Low		●
73	C#4	C#4			Guiro Short			Xiaocha Mute	7		Xiaocha Mute	7	
74	D4	D4			Guiro Long		●	Bangu		●	Bangu		●
75	D#4	D#4			Claves			Xiaocha Open	7		Xiaocha Open	7	
76	E4	E4			Wood Block H			Bangzi			Bangzi		
77	F4	F4			Wood Block L			Muyu Low			Muyu Low		
78	F#4	F#4			Cuica Mute			Zhongluo Mute	8		Zhongluo Mute	8	
79	G4	G4			Cuica Open			Muyu Mid-Low			Muyu Mid-Low		
80	G#4	G#4			Triangle Mute	2		Zhongluo Open	8		Zhongluo Open	8	
81	A4	A4			Triangle Open	2		Muyu Middle			Muyu Middle		
82	A#4	A#4			Shaker			Xiaoluo Open			Xiaoluo Open		
83	B4	B4			Jingle Bells			Triangle Mute	2		Muyu Mid-High		
84	C5	C5			Wind Chime			Triangle Open	2		Muyu High		
85	C#5	C#5											
86	D5	D5											
87	D#5	D#5											
88	E5	E5											
89	F5	F5											
90	F#5	F#5											
91	G5	G5											

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					SFX Kit1			SFX Kit2			NoisesKit		
鼓组名称					特效数组1			特效数组2			噪音数组		
MSB-LSB-PC# (1-128)					126-000-001			126-000-002			126-000-009		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1										
14	D-1		D1										
15	D#-1		D#1										
16	E-1		E1										
17	F-1		F1										
18	F#-1		F#1										
19	G-1		G1										
20	G#-1		G#1										
21	A-1		A1										
22	A#-1		A#1										
23	B-1		B1										
24	C0		C2										
25	C#0		C#2										
26	D0		D2										
27	D#0		D#2										
28	E0		E2										
29	F0		F2										
30	F#0		F#2										
31	G0		G2										
32	G#0		G#2										
33	A0		A2										
34	A#0		A#2										
35	B0		B2										
36	C1		C3	C1	Cutting Noise 1		●	Phone Call		●	White Noise		●
37	C#1		C#3	C#1	Cutting Noise 2		●	Door Squeak		●	Pink Noise		●
38	D1		D3	D1				Door Slam		●	White Noise Down 1		●
39	D#1		D#3	D#1	String Slap		●	Scratch Cut		●	Pink Noise Down 1		●
40	E1		E3	E1				Scratch Split		●	White Noise Down 2		●
41	F1		F3	F1				Wind Chime		●	Pink Noise Down 2		●
42	F#1		F#3	F#1				Telephone Ring		●	White Noise Up 2		●
43	G1		G3	G1							White Noise Up 1		●
44	G#1		G#3	G#1							Pink Noise Up		●
45	A1		A3	A1							White Noise Up Release		●
46	A#1		A#3	A#1							Pink Noise Up Release		●
47	B1		B3	B1							White Noise Up LFO		●
48	C2	C2	C4	C2							Pink Noise Up LFO		●
49	C#2	C#2	C#4	C#2									
50	D2	D2	D4	D2									
51	D#2	D#2	D#4	D#2									
52	E2	E2	E4	E2	Flute Key Click		●	Car Engine Ignition		●			
53	F2	F2	F4	F2				Car Tires Squeal		●			
54	F#2	F#2	F#4	F#2				Car Passing		●			
55	G2	G2	G4	G2				Car Crash		●			
56	G#2	G#2	G#4					Siren		●			
57	A2	A2	A4					Train		●			
58	A#2	A#2	A#4					Jet Plane		●			
59	B2	B2	B4					Starship		●			
60	C3	C3	C5					Burst		●			
61	C#3	C#3						Roller Coaster		●			
62	D3	D3						Submarine		●			
63	D#3	D#3											
64	E3	E3											
65	F3	F3											
66	F#3	F#3											
67	G3	G3											
68	G#3	G#3			Shower		●	Laugh		●			
69	A3	A3			Thunder		●	Scream		●			
70	A#3	A#3			Wind		●	Punch		●			
71	B3	B3			Stream		●	Heart Beat		●			
72	C4	C4			Bubble		●	Foot Steps		●			
73	C#4	C#4			Feed		●						
74	D4	D4											
75	D#4	D#4											
76	E4	E4											
77	F4	F4											
78	F#4	F#4											
79	G4	G4											
80	G#4	G#4											
81	A4	A4											
82	A#4	A#4											
83	B4	B4											
84	C5	C5			Dog		●	Machine Gun		●			
85	C#5	C#5			Horse		●	Laser Gun		●			
86	D5	D5			Bird Tweet		●	Explosion		●			
87	D#5	D#5						Firework		●			
88	E5	E5											
89	F5	F5											
90	F#5	F#5			Ghost		●						
91	G5	G5			Maou		●						

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					BassDrumKit			ReverseBD Kit			ArabicKit2		
鼓组名称					低音鼓组			反向低音鼓组			阿拉伯鼓组2		
MSB-LSB-PC# (1-128)					126-000-021			126-000-022			126-000-036		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		BD Electro			Reverse BD Electro					
14	D-1		D1		BD FX Gate			Reverse BD Fx Gate					
15	D#-1		D#1		BD Hammer			Reverse BD Hammer					
16	E-1		E1		BD Analog Power			Reverse BD Analog Power					
17	F-1		F1		BD Analog Distortion 5								
18	F#-1		F#1		BD Analog Distortion 6			Reverse BD Analog Distortion 6					
19	G-1		G1		BD Analog Distortion 4								
20	G#-1		G#1		BD Analog Distortion 3			Reverse BD Analog Distortion 3					
21	A-1		A1		BD Analog Distortion 2			Reverse BD Analog Distortion 2					
22	A#-1		A#1		BD Analog Tight			Reverse BD Analog Tight					
23	B-1		B1		BD Analog 94			Reverse BD Analog 94					
24	C0		C2		BD Analog Blip 2			Reverse BD Analog Blip 2			Nakarazan Dom		
25	C#0		C#2		BD Analog Rubber 2			Reverse BD Analog Rubber 2			Cabasa		
26	D0		D2		BD Analog 93			Reverse BD Analog 93			Nakarazan Edge		
27	D#0		D#2		BD Analog 90			Reverse BD Analog 90			Hager Dom		
28	E0		E2		BD Analog 83			Reverse BD Analog 83			Hager Edge		
29	F0		F2		BD Analog 82			Reverse BD Analog 82			Bongo H		
30	F#0		F#2		BD Analog 92						Bongo L		
31	G0		G2		BD Analog 91			Reverse BD Analog 91			Conga H Mute		
32	G#0		G#2		BD Analog Deep			Reverse BD Analog Deep			Conga H Open		
33	A0		A2		BD Analog Hard 2						Conga L		
34	A#0		A#2		BD Analog Hard 1			Reverse BD Analog Hard 1			Zagrouda H		
35	B0		B2		BD Analog Blip 1			Reverse BD Analog Blip 1			Zagrouda L		
36	C1		C3	C1	BD Analog Rubber 1			Reverse BD Analog Rubber 1			Kick Soft		
37	C#1		C#3	C#1	BD Analog Loose			Reverse BD Analog Loose			Side Stick		
38	D1		D3	D1	BD Synth 1			Reverse BD Synth 1			Snare Soft		
39	D#1		D#3	D#1	BD Synth 2			Reverse BD Synth 2			Arabic Hand Clap		
40	E1		E3	E1	BD Analog Distortion 1			Reverse BD Analog Distortion 1			Snare Drum		
41	F1		F3	F1	Ripper			Reverse Ripper			Floor Tom L		
42	F#1		F#3	F#1	BD Analog 70 L						Hi-Hat Closed	1	
43	G1		G3	G1	BD Analog 70			Reverse BD Analog 70			Floor Tom H		
44	G#1		G#3	G#1	BD Analog 80			Reverse BD Analog 81			Hi-Hat Pedal	1	
45	A1		A3	A1	BD Analog 80 Long						Low Tom		
46	A#1		A#3	A#1	BD Dry			Reverse BD Dry			Hi-Hat Open	1	
47	B1		B3	B1	BD Dry Hard						Mid Tom L		
48	C2	C2	C4	C2	BD Room 1						Mid Tom H		
49	C#2	C#2	C#4	C#2	BD Soft			Reverse BD Soft			Crash Cymbal 1		
50	D2	D2	D4	D2	BD Room 2			Reverse BD Room 2			High Tom		
51	D#2	D#2	D#4	D#2	BD Break Lo-fi 2			Reverse BD Break Lo-fi 2			Ride Cymbal 1		
52	E2	E2	E4	E2	BD Break Lo-fi 1			Reverse BD Break Lo-fi 1			Crash Cymbal 2		
53	F2	F2	F4	F2	BD & Hi-Hat Open			Reverse BD & Hi-Hat Open			Duhulla Dom		
54	F#2	F#2	F#4	F#2	BD Jungle 2						Tambourine		
55	G2	G2	G4	G2	BD Jungle 1						Duhulla Tak		
56	G#2	G#2	G#4		BD Jungle 3			Reverse BD Jungle 3			Cowbell		
57	A2	A2	A4		BD D&B 1			Reverse BD D&B 1			Duhulla Sak		
58	A#2	A#2	A#4		BD D&B 2			Reverse BD D&B 2			Claves		
59	B2	B2	B4		BD RX5 1			Reverse BD RX5 1			Doff Dom		
60	C3	C3	C5		BD RX5 2			Reverse BD RX5 2			Katem Dom		
61	C#3	C#3			BD Room 3			Reverse BD Room 3			Katem Tak		
62	D3	D3			BD Power Gate			Reverse BD Power Gate			Katem Sak		
63	D#3	D#3			BD R&B 1			Reverse BD R&B 1			Katem Tak		
64	E3	E3			BD R&B 2			Reverse BD R&B 2			Doff Tak		
65	F3	F3			BD Lo-fi			Reverse BD Lo-fi			Tabla Dom		
66	F#3	F#3			BD Hip Deep						Tabla Tak 1		
67	G3	G3			BD Break Deep			Reverse BD Break Deep			Tabla Tik		
68	G#3	G#3			BD Break Heavy			Reverse BD Break Heavy			Tabla Tak 2		
69	A3	A3			BD Break Hard			Reverse BD Break Hard			Tabla Sak		
70	A#3	A#3			Big Drum			Reverse Big Drum			Tabla Roll Edge		
71	B3	B3			Taiko Drum			Reverse Taiko Drum			Tabla Flam		
72	C4	C4			Surdo Open			Reverse Surdo Open			Sagat 1		
73	C#4	C#4			Feet 2			Reverse Feet 2			Tabel Dom		
74	D4	D4			BD Industrial			Reverse Tom Industrial			Sagat 3		
75	D#4	D#4			Door Slam			Reverse Door Slam			Tabel Tak		
76	E4	E4			Punch			Reverse Punch			Sagat 2		
77	F4	F4			Heart						Riq Dom		
78	F#4	F#4			Feet 1			Reverse Feet 1			Riq Tak 2		
79	G4	G4			BD Human			Reverse BD Human			Riq Finger 1		
80	G#4	G#4			BD Human Deep			Reverse BD Human Deep			Riq Tak 1		
81	A4	A4			Vox Buh!			Reverse Vox Buh!			Riq Finger 2		
82	A#4	A#4			Vox Muh!			Reverse Vox Muh!			Riq Brass Tremolo		
83	B4	B4									Riq Sak		
84	C5	C5									Riq Tik		
85	C#5	C#5											
86	D5	D5											
87	D#5	D#5											
88	E5	E5											
89	F5	F5											
90	F#5	F#5											
91	G5	G5											

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					ArabicKit			CubanKit			Berimbau&Surdo		
鼓组名称					阿拉伯鼓组			古巴鼓组			巴西弓弦琴&苏尔多鼓		
MSB-LSB-PC# (1-128)					126-000-037			126-000-041			126-000-042		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Zarb Back mf								
14	D-1		D1		Zarb Tom f								
15	D#-1		D#1		Zarb Eshareh								
16	E-1		E1		Zarb Whipping								
17	F-1		F1		Tombak Tom f								
18	F#-1		F#1		Neghareh Tom f								
19	G-1		G1		Tombak Back f								
20	G#-1		G#1		Neghareh Back f								
21	A-1		A1		Tombak Snap f								
22	A#-1		A#1		Neghareh Pelang f			Conga H Tip					
23	B-1		B1		Tombak Trill		●	Conga H Heel					
24	C0		C2		Khaligi Clap 1			Conga H Open			Surdo Abafado 1		
25	C#0		C#2		Arabic Zalgouta Open		●	Conga H Mute			Surdo Abafado 2		
26	D0		D2		Khaligi Clap 2			Conga H Slap Open			Surdo Abafado 3		
27	D#0		D#2		Arabic Zalgouta Close			Conga H Slap			Surdo Abafado 4		
28	E0		E2		Arabic Hand Clap			Conga H Slap Mute			Surdo Abafado 5		
29	F0		F2		Tabel Tak 1			Conga L Tip			Surdo Abafado 6		
30	F#0		F#2		Sagat 1			Conga L Heel			Surdo Abafado 7		
31	G0		G2		Tabel Dom			Conga L Open			Surdo Solto 1		
32	G#0		G#2		Sagat 2			Conga L Mute			Surdo Solto 2		
33	A0		A2		Tabel Tak 2			Conga L Slap Open			Surdo Solto 3		
34	A#0		A#2		Sagat 3			Conga L Slap			Surdo Solto 4		
35	B0		B2		Riq Tik 3			Conga L Slide		●	Surdo Solto 5		
36	C1		C3	C1	Riq Tik 2			Bongo H Open One Finger			Surdo Solto 6		
37	C#1		C#3	C#1	Riq Tik Hard 1			Bongo H Open Three Finger			Surdo Ponta 1		
38	D1		D3	D1	Riq Tik 1			Bongo H Rim			Surdo Ponta 2		
39	D#1		D#3	D#1	Riq Tik Hard 2			Bongo H Tip			Surdo Ponta 3		
40	E1		E3	E1	Riq Tik Hard 3			Bongo H Heel			Surdo Ponta 4		
41	F1		F3	F1	Riq Tish			Bongo H Slap			Surdo Ponta 5		
42	F#1		F#3	F#1	Riq Snouj 2			Bongo L Open One Finger			Surdo Ponta 6		
43	G1		G3	G1	Riq Roll		●	Bongo L Open Three Finger			Surdo Aro 1		
44	G#1		G#3	G#1	Riq Snouj 1			Bongo L Rim			Surdo Aro 2		
45	A1		A3	A1	Riq Sak			Bongo L Tip			Surdo Aro 3		
46	A#1		A#3	A#1	Riq Snouj 3			Bongo L Heel			Surdo Aro 4		
47	B1		B3	B1	Riq Snouj 4			Bongo L Slap			Surdo Aro 5		
48	C2	C2	C4	C2	Riq Tak 1			Timbale L			Surdo Aro 6		
49	C#2	C#2	C#4	C#2	Riq Brass 1						Berimbau Solto 1-1		
50	D2	D2	D4	D2	Riq Tak 2						Berimbau Solto 1-2		
51	D#2	D#2	D#4	D#2	Riq Brass 2						Berimbau Solto 1-3		
52	E2	E2	E4	E2	Riq Dom						Berimbau Solto 1-4		
53	F2	F2	F4	F2	Katem Tak Doff			Paila L			Berimbau Solto 1-5		
54	F#2	F#2	F#4	F#2	Katem Dom			Timbale H			Berimbau Solto 1-6		
55	G2	G2	G4	G2	Katem Sak 1						Berimbau Pedra 1-1		
56	G#2	G#2	G#4		Katem Tak 1						Berimbau Pedra 1-2		
57	A2	A2	A4		Katem Sak 2						Berimbau Pedra 1-3		
58	A#2	A#2	A#4		Katem Tak 2						Berimbau Pedra 1-4		
59	B2	B2	B4		Daholla Sak 2			Paila H			Berimbau Pedra 1-5		
60	C3	C3	C5		Daholla Sak 1			Cowbell Top			Berimbau Pedra 1-6		
61	C#3	C#3			Daholla Tak 1						Berimbau Abafado 1-1		
62	D3	D3			Daholla Dom						Berimbau Abafado 1-2		
63	D#3	D#3			Daholla Tak 2						Berimbau Abafado 1-3		
64	E3	E3			Tablah Prok			Guiro Short			Berimbau Abafado 1-4		
65	F3	F3			Tablah Dom 2			Guiro Long		●	Berimbau Abafado 1-5		
66	F#3	F#3			Tablah Roll of Edge		●				Berimbau Abafado 1-6		
67	G3	G3			Tablah Tak Finger 4						Berimbau Solto 2-1		
68	G#3	G#3			Tablah Tak Trill 1			Tambourine			Berimbau Solto 2-2		
69	A3	A3			Tablah Tak Finger 3						Berimbau Solto 2-3		
70	A#3	A#3			Tablah Tak Trill 2						Berimbau Solto 2-4		
71	B3	B3			Tablah Tak Finger 2						Berimbau Solto 2-5		
72	C4	C4			Tablah Tak Finger 1			Maracas			Berimbau Solto 2-6		
73	C#4	C#4			Tablah Tik 2			Shaker			Berimbau Pedra 2-1		
74	D4	D4			Tablah Tik 4			Cabasa			Berimbau Pedra 2-2		
75	D#4	D#4			Tablah Tik 3						Berimbau Pedra 2-3		
76	E4	E4			Tablah Tik 1						Berimbau Pedra 2-4		
77	F4	F4			Tablah Tak 3						Berimbau Pedra 2-5		
78	F#4	F#4			Tablah Tak 1						Berimbau Pedra 2-6		
79	G4	G4			Tablah Tak 4						Berimbau Abafado 2-1		
80	G#4	G#4			Tablah Tak 2						Berimbau Abafado 2-2		
81	A4	A4			Tablah Sak 2						Berimbau Abafado 2-3		
82	A#4	A#4			Tablah Tremolo		●				Berimbau Abafado 2-4		
83	B4	B4			Tablah Sak 1						Berimbau Abafado 2-5		
84	C5	C5			Tablah Dom 1						Berimbau Abafado 2-6		
85	C#5	C#5											
86	D5	D5											
87	D#5	D#5											
88	E5	E5											
89	F5	F5											
90	F#5	F#5											
91	G5	G5											

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					PopLatinKit			AfricanBigKit			ArabicMixKit		
鼓组名称					流行拉丁鼓组			非洲大鼓组			阿拉伯混合鼓组		
MSB-LSB-PC# (1-128)					126-000-044			126-000-052			126-000-065		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Cajon Low			Shekere 2 Left 1			Conga Analog H		
14	D-1		D1		Cajon Slap			Shekere 2 Left 2			Conga Analog M		
15	D#-1		D#1		Cajon Tip			Shekere 2 Right 1			Conga Analog L		
16	E-1		E1		Claves High			Shekere 2 Right 2			Vibraslap		
17	F-1		F1		Claves Low			Shekere 2 Hit			Kick Techno L		
18	F#-1		F#1		Hand Clap			Shekere 1 Left 1			Side Stick Arabic Mix		
19	G-1		G1					Shekere 1 Right 1			Snare Techno		
20	G#-1		G#1		Finger Snap			Shekere 1 Hit			Guero Long		●
21	A-1		A1		Castanet			Mother Talking Drum LH Slap			Kick Techno Q		
22	A#-1		A#1		Conga H Tip			Mother Talking Drum LH open			Open Rim Shot		
23	B-1		B1		Conga H Heel			Mother Talking Drum Roll 2	2	●	Funk Snare 2		
24	C0		C2		Conga H Open			Mother Talking Drum Scoop Up	1		Kick Arabic Mix		
25	C#0		C#2		Conga H Mute			Mother Talking Drum Deads 1			Funk Snare 1		
26	D0		D2		Conga H Slap Open			Mother Talking Drum Scoop Up Long	1		Snare Arabic Mix		
27	D#0		D#2		Conga H Slap			Mother Talking Drum Deads 2			Hand Clap		
28	E0		E2		Conga H Slap Mute			Mother Talking Drum Scoop Down	1		Snare		
29	F0		F2		Conga L Tip			Mother Talking Drum Scoop Up & Down	1		Tom Electro 1		
30	F#0		F#2		Conga L Heel			Mother Talking Drum Roll 3	2	●	Hi-Hat Closed Arabic Mix	1	
31	G0		G2		Conga L Open			Mother Talking Drum Semi Damped			Tom Electro 2		
32	G#0		G#2		Conga L Mute			Mother Talking Drum Scoop Up & Front Bells			Hi-Hat Half Arabic Mix	1	
33	A0		A2		Conga L Slap Open			Mother Talking Drum Muted			Tom Electro 3		
34	A#0		A#2		Conga L Slap			Mother Talking Drum Scoop Down & Rear Bells			Hi-Hat Open Arabic Mix	1	
35	B0		B2		Conga L Slide		●	Mother Talking Drum Open Pitched 1			Tom Electro 4		
36	C1		C3	C1	Bongo H Open One Finger			Mother Talking Drum Open Pitched 2			Tom Electro 5		
37	C#1		C#3	C#1	Bongo H Open Three Finger			Mother Talking Drum Open Pitched 3			Crash Cymbal 1		
38	D1		D3	D1	Bongo H Rim			Mother Talking Drum Open Pitched 4			Tom Electro 6		
39	D#1		D#3	D#1	Bongo H Tip			Mother Talking Drum Open Pitched 5			Hi-Hat Open 3	1	
40	E1		E3	E1	Bongo H Heel			Mother Talking Drum Open Pitched 6			Reverse Cymbal		●
41	F1		F3	F1	Bongo H Slap			Mother Talking Drum Open Pitched 7			Timbale L		
42	F#1		F#3	F#1	Bongo L Open One Finger			Mother Talking Drum Open Pitched 8			Conga H Open		
43	G1		G3	G1	Bongo L Open Three Finger			Mother Talking Drum Open Pitched 9			Timbale H		
44	G#1		G#3	G#1	Bongo L Rim			Mother Talking Drum Open Pitched 10			Conga H Mute		
45	A1		A3	A1	Bongo L Tip			Mother Talking Drum Open Pitched 11			Tambourine		
46	A#1		A#3	A#1	Bongo L Heel			Mother Talking Drum Open Pitched 12			Conga L		
47	B1		B3	B1	Bongo L Slap			Mother Talking Drum Open Pitched 13			Cowbell		
48	C2	C2	C4	C2	Timbale L			Baby Talking Drum LH Muted 1			Claves		
49	C#2	C#2	C#4	C#2				Baby Talking Drum LH Deads 1			Bongo H		
50	D2	D2	D4	D2				Baby Talking Drum LH Muted 2			Wood Block H		
51	D#2	D#2	D#4	D#2				Baby Talking Drum LH Deads 2			Bongo L		
52	E2	E2	E4	E2				Baby Talking Drum LH Muted 3			Wood Block L		
53	F2	F2	F4	F2	Paila L			Baby Talking Drum LH Open 1			Kurdish Dohol Low f		
54	F#2	F#2	F#4	F#2	Timbale H			Baby Talking Drum Roll 1	3	●	Cabasa		
55	G2	G2	G4	G2				Baby Talking Drum LH Open 2			Kurdish Dohol High f		
56	G#2	G#2	G#4					Baby Talking Drum Roll 2	3	●	Shaker		
57	A2	A2	A4					Baby Talking Drum LH Open			Snap 1		
58	A#2	A#2	A#4					Mother Talking Drum Front Bells			Maracas		
59	B2	B2	B4		Paila H			Mother Talking Drum Rear Bells			Snap 2		
60	C3	C3	C5		Cowbell Top			Baby Talking Drum Scoop Up Fast	4		Khaligi Twaizat 3	4	
61	C#3	C#3			Cowbell 1			Baby Talking Drum LH Deads 3			Khaligi Twaizat 1	4	
62	D3	D3			Cowbell 2			Baby Talking Drum Scoop Up Long	4		Khaligi Twaizat 2	4	
63	D#3	D#3			Cowbell 3			Baby Talking Drum LH Deads 4			Khaligi Twaizat 5 Open	4	
64	E3	E3			Guero Short			Baby Talking Drum Scoop Down	4		Khaligi Twaizat 4 Open	4	
65	F3	F3			Guero Long		●	Baby Talking Drum Scoop Up & Down	4		Khaligi Tablah Small Dom	3	
66	F#3	F#3			Metal Guero Short			Baby Talking Drum Roll 3	3	●	Khaligi Tar Barashim Group Dom		
67	G3	G3			Metal Guero Long		●	Baby Talking Drum RH Muted			Khaligi Tablah Small Snap		
68	G#3	G#3			Tambourine			Baby Talking Drum Scoop Up & Rear Bells			Khaligi Tar Barashim Group Sak		
69	A3	A3			Tambourin Open			Baby Talking Drum RH Semi Damped			Khaligi Tablah Small Sak	3	
70	A#3	A#3			Tambourin Mute			Baby Talking Drum Scoop Down & Front Bells			Khaligi Tar Barashim Group Tak		
71	B3	B3			Tambourin Tip			Baby Talking Drum RH Open Velocity			Khaligi Tablah Small Tik	3	
72	C4	C4			Maracas			Bembe LH Mute			Khaligi Tablah Big Dom 1		
73	C#4	C#4			Shaker			Bembe LH Dead			Khaligi Tar Segal Dom		
74	D4	D4			Cabasa			Bembe LH Open			Khaligi Tablah Big Tak 1		
75	D#4	D#4			Cuica Mute			Agogo Black 1			Khaligi Tar Segal Tak		
76	E4	E4			Cuica Open			Bembe LH Shekere			Khaligi Tablah Big Sak 1		
77	F4	F4			Cowbell High 1			Bembe RH Snappy Mute			Tablah Dom 1		
78	F#4	F#4			Cowbell High 2			Agogo Black 2			Tablah Tak 1		
79	G4	G4			Shekere			Bembe RH Snappy Open			Tablah Tremolo		●
80	G#4	G#4			Shekere Tone			Agogo Black 3			Tablah Tak 2		
81	A4	A4			Triangle Mute	1		Agogo Silver 2			Tablah Tik 1		
82	A#4	A#4			Triangle Open	1		Agogo Silver 1			Tablah Sak 1		
83	B4	B4						Bata LH Slap			Tablah Tik 3		
84	C5	C5			Wind Chime			Bata RH Open 1			Tablah Tik 2		
85	C#5	C#5						Bata RH Open 2					
86	D5	D5						Bata RH Damped 1					
87	D#5	D#5						Bata RH Damped 2					
88	E5	E5						Bata RH Slap					
89	F5	F5						Shekere 3 Left					
90	F#5	F#5						Shekere 3 Right					
91	G5	G5						Shekere 3 Hit					

Drum/Key
Assignment List
 鼓组/琴键分配列表

Kit Name					TurkishKit			BrazilianKit1			BrazilianKit2		
鼓组名称					土耳其鼓组			巴西鼓组1			巴西鼓组2		
MSB-LSB-PC# (1-128)					126-000-068			126-000-098			126-000-099		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1		Asma Davul Left Side								
14	D-1		D1		Asma Davul Right Side								
15	D#-1		D#1		Asma Davul Side Body								
16	E-1		E1		Asma Davul Both Sides								
17	F-1		F1		Koltuk Davul Flam								
18	F#-1		F#1		Koltuk Davul Teke								
19	G-1		G1		Koltuk Davul Tek								
20	G#-1		G#1		Koltuk Davul Dum								
21	A-1		A1		Bendir Teke Flam								
22	A#-1		A#1		Bendir Teke Dead								
23	B-1		B1		Bendir Tek Dead								
24	C0		C2		Bendir Teke			Repinique 1 Center			Repinique 1 Center		
25	C#0		C#2		Bendir Tek			Repinique 1 Rim Shot			Repinique 1 Rim Shot		
26	D0		D2		Bendir Slap	2		Repinique 1 Hard Slap			Repinique 1 Hard Slap		
27	D#0		D#2		Bendir Dum	2		Repinique 1 Rim			Repinique 1 Rim		
28	E0		E2		Zil Right Close	3		Repinique 2 Center			Repinique 2 Center		
29	F0		F2		Zil Right Open	3		Repinique 2 Rim Shot			Repinique 2 Rim Shot		
30	F#0		F#2		Zil Left Close	4		Zabumba Mute RH	8		Zabumba Mute RH	8	
31	G0		G2		Zil Left Open	4		Zabumba Open RH	8		Zabumba Open RH	8	
32	G#0		G#2		Tef Teke Flam	5		Zabumba Stick LH			Zabumba Stick LH		
33	A0		A2		Tef Tek Mute	5		Surdo 2 Mute	2		Surdo 2 Mute	2	
34	A#0		A#2		Tef Teke Damped			Surdo 2 Open	2		Surdo 2 Open	2	
35	B0		B2		Tef Tek Mute Medium			Surdo 2 Stop	2		Surdo 2 Stop	2	
36	C1		C3	C1	Tef Dum Mute			Surdo 2 Side Stick			Surdo 2 Sdstck		
37	C#1		C#3	C#1	Tef Cymbal	9		Caixa Rim Shot			Caixa 2 Rim Shot		
38	D1		D3	D1	Tef Cymbal Mute	9		Caixa Center			Caixa 2 Center		
39	D#1		D#3	D#1	Tef Tremolo			Tamborim WV St Rim			Tamborim WV St Rim		
40	E1		E3	E1	Tef Shake 1			Tamborim WV StCn Open			Tamborim WV StCn Open		
41	F1		F3	F1	Tef Shake 2			Tamborim WV FnBack			Tamborim WV FnBack		
42	F#1		F#3	F#1	Tef Tek Flam			Tamborim MS t1 Down			Tamborim MS t1 Down		
43	G1		G3	G1	Tef Full Open			Tamborim MS t1 up			Tamborim MS t1 up		
44	G#1		G#3	G#1	Tef Teke Open Short			Surdo 1 Mute	3		Djambe Abafado	3	
45	A1		A3	A1	Tef Tek Open Short			Surdo 1 Open	3		Djambe Solto	3	
46	A#1		A#3	A#1	Tef Tek Open			Surdo 1 Stop	3		Djambe Keto	3	
47	B1		B3	B1	Tef Dum Open			Surdo 3 Mute	4		Djimbab Abafado	4	
48	C2	C2	C4	C2	Hollo Finger Dead			Surdo 3 Open	4		Djimbab Solto	4	
49	C#2	C#2	C#4	C#2	Hollo Slap			Surdo 3 Stop	4		Djimbab Keto	4	
50	D2	D2	D4	D2	Hollo Dum			Tan Tan 1 Close RH	5		Tan Tan 2 Open RH	5	
51	D#2	D#2	D#4	D#2	Kasik	1		Tan Tan 1 Open RH	5		Tan Tan 2 Thm Open RH	5	
52	E2	E2	E4	E2	Kasik Flam	1		Tan Tan 1 Slap RH	5		Tan Tan 2 Slap RH	5	
53	F2	F2	F4	F2	Bass Darbuka Tek Dead			Tan Tan 1 Body LH			Tan Tan 2 Body		
54	F#2	F#2	F#4	F#2	Bass Darbuka Tek Flam			Pandeiro L Thumb Close	9		Pandeiro Couro Thumb Close	9	
55	G2	G2	G4	G2	Bass Darbuka Teke			Pandeiro L Thumb Open	9		Pandeiro Couro Thumb Open	9	
56	G#2	G#2	G#4	G#2	Bass Darbuka Teke Other Finger			Pandeiro L Toe Rim	9		Pandeiro Couro ToLo Open	9	
57	A2	A2	A4	A2	Bass Darbuka Teke Index Finger			Pandeiro L Heel	9		Pandeiro Couro Heel	9	
58	A#2	A#2	A#4	A#2	Bass Darbuka Tek			Pandeiro L Slap	9		Pandeiro Couro Slap	9	
59	B2	B2	B4	B2	Bass Darbuka Slap			Pandeiro L Roll	9		Pandeiro Couro Roll	9	
60	C3	C3	C5	C3	Bass Darbuka Slap Medium	7		Reco-Reco			Reco 2		
61	C#3	C#3			Bass Darbuka Dum	7		Chocalho			Chocalho		
62	D3	D3			Darbuka Roll Close	6		Caxixi			Caxixi		
63	D#3	D#3			Darbuka Roll Open	6		Timbale Hi Rim			Timbale Hi Rim		
64	E3	E3			Darbuka Teke Damped Flam			Timbale Lo Rim			Timbale Lo Rim		
65	F3	F3			Darbuka Tek Dead			Timbale Hi			Timbale Hi		
66	F#3	F#3			Darbuka Tek Damped			Timbale Lo			Timbale Lo		
67	G3	G3			Darbuka Teke Open Flam			Agogo Bell 1	6		Shaker Tone		
68	G#3	G#3			Darbuka Teke Open			Agogo Bell 2	6		Shaker Alter		
69	A3	A3			Darbuka Teke Other Finger 1			Agogo Click 1	6		Afoxe Open		
70	A#3	A#3			Darbuka Teke Index Finger 1			Agogo Click 2	6		Cabasa 2 V Short		
71	B3	B3			Darbuka Tek 1			Cabasa			Cabasa		
72	C4	C4			Darbuka Teke Other Finger 2			Ganza			Ganza 2 Loud		
73	C#4	C#4			Darbuka Teke Index Finger 2			Repique Anel Thumb Rim LH	7		Timba Abafado	7	
74	D4	D4			Darbuka Tek 2			Repique Anel Thumb Rim RH	7		Timba Solto	7	
75	D#4	D#4			Darbuka Slap Medium			Repique Anel Muted	7		Timba Keto	7	
76	E4	E4			Darbuka Slap	8		Repique Anel Open			Timba Armacao	7	
77	F4	F4			Darbuka Dum	8		Cuica Hi Short			Cuica Hi Short		
78	F#4	F#4			Bongo Tek Roll			Cuica Mid Short			Cuica Mid Short		
79	G4	G4			Bongo Flam			Cuica Lo Short			Cuica Lo Short		
80	G#4	G#4			Bongo Tek Flam			Triangulo Close	1		Triangulo 2 Close	1	
81	A4	A4			Bongo Tek			Triangulo Open	1		Triangulo 2 Open	1	
82	A#4	A#4			Bongo Slap			Repique de Mao Slap			Repique de Mao Slap		
83	B4	B4			Bongo Flam Hi			Repique de Mao Thm Rim			Repique de Mao Thm Rim		
84	C5	C5			Bongo Dum			Repique de Mao Open			Repique de Mao Open		
85	C#5	C#5						Apito Hi Short			Apito Hi Short		
86	D5	D5						Apito Lo Short			Apito Lo Short		
87	D#5	D#5											
88	E5	E5											
89	F5	F5											
90	F#5	F#5											
91	G5	G5											

**Drum/Key
Assignment List
鼓组/琴键分配列表**

Kit Name					IndianKit			ChineseKit2			ChineseKit1		
鼓组名称					印度鼓组			中国鼓组2			中国鼓组1		
MSB-LSB-PC# (1-128)					126-000-115			126-000-123			126-000-125		
MIDI		Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)	Full Name	Alt Group (*1)	Key Off (*2)
Note#	Note												
13	C#-1		C#1										
14	D-1		D1										
15	D#-1		D#1		Indian Hand Clap								
16	E-1		E1		Dafli Open								
17	F-1		F1		Dafli Slap	1							
18	F#-1		F#1		Dafli Rim	1							
19	G-1		G1		Duff Open								
20	G#-1		G#1		Duff Slap								
21	A-1		A1		Duff Rim								
22	A#-1		A#1		Hatheli Long	2							
23	B-1		B1		Hatheli Short	2					Da Cha 2		●
24	C0		C2		Baya ge	3		Luo Big		●	Da Gu mp	2	●
25	C#0		C#2		Baya ke	3		Chinese Opera Voice 1		●	Da Gu Rim		●
26	D0		D2		Baya ghe	3		Chinese Opera Voice 2		●	Da Gu f	2	●
27	D#0		D#2		Baya ka	3		Chinese Opera Voice 3		●	Da Gu Hand	2	●
28	E0		E2		Tabla na	4		Da Gu Roll		●	Da Gu Roll	2	●
29	F0		F2		Tabla tin	4		Da Gu Rim		●	Pai Gu 4		●
30	F#0		F#2		Tablabaya dha	3		Qing		●	Pai Gu 4 High		●
31	G0		G2		Dhol 1 Open			Da Gu f		●	Pai Gu 3		●
32	G#0		G#2		Dhol 1 Slap	5		Finger Bell		●	Pai Gu 3 High		●
33	A0		A2		Dhol 1 Mute	5		Da Gu mp (L)		●	Pai Gu 2		●
34	A#0		A#2		Dhol 1 Open Slap	5		Da Cha 2		●	Pai Gu 2 High		●
35	B0		B2		Dhol 1 Roll			Da Gu mp (R)		●	Pai Gu 1		●
36	C1		C3	C1	Dandia Short	6		Da Gu Hand		●	Luo High 1		●
37	C#1		C#3	C#1	Dandia Long	6		Da Cha 1		●	Gong Batter		●
38	D1		D3	D1	Chutki			Mang Luo Low		●	Jin Luo		●
39	D#1		D#3	D#1	Chipri			Da Cha Effect		●	Luo High 2		●
40	E1		E3	E1	Khanjira Open			Mang Luo Mid		●	Luo Mid-Low	5	●
41	F1		F3	F1	Khanjira Slap			Pai Gu Low (L)		●	Luo		●
42	F#1		F#3	F#1	Khanjira Mute			Xiao Cha		●	Jin Luo Low	5	●
43	G1		G3	G1	Khanjira Bendup			Pai Gu Low (R)		●	Da Cha 1	5	●
44	G#1		G#3	G#1	Khanjira Benddown			Xiao Cha Effect		●	Da Cha Effect	5	●
45	A1		A3	A1	Dholak 1 Open			Pai Gu Mid (L)		●	Zhong Cha		●
46	A#1		A#3	A#1	Dholak 1 Mute	7		Zhong Cha		●	Xiao Cha Effect	1	●
47	B1		B3	B1	Dholak 1 Slap	7		Pai Gu Mid (R)		●	Xiao Cha	1	●
48	C2	C2	C4	C2	Dhol 2 Open			Pai Gu High (L)		●	Mang Luo Low		●
49	C#2	C#2	C#4	C#2	Dhol 2 Slap	8		Jin Luo Low		●	Mang Luo Mid		●
50	D2	D2	D4	D2	Dhol 2 Rim	8		Pai Gu High (R)		●	Qing		●
51	D#2	D#2	D#4	D#2	Mridangam na	9		Jin Luo		●	Finger Bell		●
52	E2	E2	E4	E2	Mridangam din	9		Luo		●	Luo Big		●
53	F2	F2	F4	F2	Mridangam ki	9		Luo High 3		●	Mu Yu Low		●
54	F#2	F#2	F#4	F#2	Mridangam ta	9		Luo Mid-Low		●	Mu Yu Mid-Low		●
55	G2	G2	G4	G2	Mridangam Chapu	9		Mu Yu Low		●	Mu Yu Mid		●
56	G#2	G#2	G#4		Mridangam Lo Closed	10		Luo High 1		●	Mu Yu High		●
57	A2	A2	A4		Mridangam Lo Open	10		Mu Yu Mid		●	Nan Bang Zi Roll	3	●
58	A#2	A#2	A#4		Chimta Normal	11		Luo High 2		●	Nan Bang Zi	3	●
59	B2	B2	B4		Chimta Ring	11		Mu Yu High		●	Ban Gu	4	●
60	C3	C3	C5		Dholki Hi Open	12		Nan Bang Zi		●	Ban	4	●
61	C#3	C#3			Dholki Hi Mute	12		Nan Bang Zi Roll		●	Ban Gu Roll	4	●
62	D3	D3			Dholki Lo Open	13		Ban Gu		●	Chinese Opera Voice 1		●
63	D#3	D#3			Dholki Hi Slap	12		Ban Gu Roll		●	Chinese Opera Voice 2		●
64	E3	E3			Dholki Lo Slide	13		Ban		●	Chinese Opera Voice 3		●
65	F3	F3			Khol Open	14		Yun Luo F		●	Yun Luo F		●
66	F#3	F#3			Khol Slide			Yun Luo F#		●	Yun Luo F#		●
67	G3	G3			Khol Mute	14		Yun Luo G		●	Yun Luo G		●
68	G#3	G#3			Manjira Open	15		Yun Luo G#		●	Yun Luo G#		●
69	A3	A3			Manjira Close	15		Yun Luo A		●	Yun Luo A		●
70	A#3	A#3			Jhanji Open	16		Yun Luo A#		●	Yun Luo A#		●
71	B3	B3			Jhanji Close	16		Yun Luo B		●	Yun Luo B		●
72	C4	C4			Mondira Open	17		Yun Luo C		●	Yun Luo C		●
73	C#4	C#4			Mondira Close	17		Yun Luo C#		●	Yun Luo C#		●
74	D4	D4			Indian Bhangra Scat 1			Yun Luo D		●	Yun Luo D		●
75	D#4	D#4			Indian Bhangra Scat 2			Yun Luo D#		●	Yun Luo D#		●
76	E4	E4			Indian Bhangra Scat 3			Yun Luo E		●	Yun Luo E		●
77	F4	F4			Indian Bhangra Scat 4			Yun Luo High F		●	Yun Luo High F		●
78	F#4	F#4			Khomokh Normal			Yun Luo High F#		●	Yun Luo High F#		●
79	G4	G4			Khomokh Mute			Yun Luo High G		●	Yun Luo High G		●
80	G#4	G#4			Khomokh Flam			Yun Luo High G#		●	Yun Luo High G#		●
81	A4	A4			Thavil Open			Yun Luo High A		●	Yun Luo High A		●
82	A#4	A#4			Thavil Slap			Yun Luo High A#		●	Yun Luo High A#		●
83	B4	B4			Thavil Mute			Yun Luo High B		●	Yun Luo High B		●
84	C5	C5			Khartaal			Yun Luo High C		●	Yun Luo High C		●
85	C#5	C#5			Dholak 2 Open	18							
86	D5	D5			Dholak 2 Slide	18							
87	D#5	D#5			Dholak 2 Rim 1								
88	E5	E5			Dholak 2 Rim 2								
89	F5	F5			Dholak 2 Ring								
90	F#5	F#5			Dholak 2 Slap								
91	G5	G5											

Drum/Key

Assignment List

鼓组/琴键分配列表

Kit Name					KendangTabla		
鼓组名称					肯当鼓塔布拉鼓		
MSB-LSB-PC# (1-128)					126-064-011		
Note#	MIDI Note	Upper Key.	Lower Key.	Pedal Key.	Full Name	Alt Group (*1)	Key Off (*2)
13	C#-1		C#1				
14	D-1		D1				
15	D#-1		D#1				
16	E-1		E1				
17	F-1		F1				
18	F#-1		F#1				
19	G-1		G1				
20	G#-1		G#1				
21	A-1		A1				
22	A#-1		A#1		Tambourine Hit		
23	B-1		B1		Tambourine Swing		
24	C0		C2		Tambourine HitMute		
25	C#0		C#2		Tambourine FX		
26	D0		D2				
27	D#0		D#2				
28	E0		E2				
29	F0		F2				
30	F#0		F#2				
31	G0		G2				
32	G#0		G#2				
33	A0		A2				
34	A#0		A#2				
35	B0		B2				
36	C1		C3	C1	Duf Open		
37	C#1		C#3	C#1	Duf Slide		
38	D1		D3	D1	Duf Center Mute		
39	D#1		D#3	D#1	Duf Slap Mute		
40	E1		E3	E1	Duf Ring Mute		
41	F1		F3	F1	Bayan Duf Open		
42	F#1		F#3	F#1	Bayan Duf Slap Mute		
43	G1		G3	G1	Bayan Duf Slide		
44	G#1		G#3	G#1	Tung Finger Tips 1		
45	A1		A3	A1	Bayan Duf Ring Mute		
46	A#1		A#3	A#1	Dayan Finger Tips 4		
47	B1		B3	B1	Tung Finger Tips 5		
48	C2	C2	C4	C2	Tung Finger Tips 4		
49	C#2	C#2	C#4	C#2	Dayan Finger Tips 1		
50	D2	D2	D4	D2	Dayan Ring Mute		
51	D#2	D#2	D#4	D#2	Dayan Finger Tips 3		
52	E2	E2	E4	E2	Dayan Ring Open		
53	F2	F2	F4	F2	Dayan Finger Tips 2		
54	F#2	F#2	F#4	F#2	Dayan Open		
55	G2	G2	G4	G2	Dayan Center Mute		
56	G#2	G#2	G#4		Tung Open		
57	A2	A2	A4				
58	A#2	A#2	A#4		Tung Finger Tips 3		
59	B2	B2	B4				
60	C3	C3	C5		Tung Mute Center		
61	C#3	C#3					
62	D3	D3			Tung Ring Mute		
63	D#3	D#3					
64	E3	E3			Tung Ring Open		
65	F3	F3			Tung Finger Tips 2		
66	F#3	F#3					
67	G3	G3					
68	G#3	G#3					
69	A3	A3					
70	A#3	A#3					
71	B3	B3					
72	C4	C4					
73	C#4	C#4			Prang Slap Open		
74	D4	D4			Prang Flam Center		
75	D#4	D#4			Prang Slap Mute		
76	E4	E4			Prang Finger Tip Flam		
77	F4	F4			Plak Ring Mute		
78	F#4	F#4			Plak Mute Center		
79	G4	G4			Tung Open		
80	G#4	G#4			Low (Dut) Open		
81	A4	A4			Low (Dut) Mute 1		
82	A#4	A#4			Low (Dut) Mute 2		
83	B4	B4			Low (Dut) Mute 3		
84	C5	C5			Low (Dut) Mute 4		
85	C#5	C#5			Low (Dut) Slide 1		
86	D5	D5			Low (Dut) Slide 2		
87	D#5	D#5			Low (Dut) Slide 3		
88	E5	E5			Plak 2 Ring Open		
89	F5	F5			Plak 2 Ring Mute		
90	F#5	F#5			Plak 2 Mute Center		
91	G5	G5			Plak 2 Open		

*1 Alternate Group: Playing any instrument within a numbered group will immediately stop the sound of any other instrument in the same group of the same number.

*2 Key Off: Keys marked "o" stop sounding the instant they are released.

Same as StandardKit1
No Sound

Style List / 伴奏型列表

• Styles indicated below with an asterisk (*) have portions that are distorted or noisy. These are intentional effects; they are normal and do not signify a malfunction.

Category	Category	Style Name	Style Name	Unison & Accent	Adaptive	Category	Category	Style Name	Style Name	Unison & Accent	Adaptive		
Pop&Rock	流行&摇滚	80sGuitarPop	80年代吉他流行	○	○	Latin&Jazz	拉丁&爵士	PopLatin	流行拉丁				
		Uptempo8Beat	快节奏8拍					LatinPartyPop	拉丁派对流行		○		
		Simple8BeatPop	简易8拍流行					10sLatinPop	10年代拉丁流行	○			
		FunkPopRock*	放克流行摇滚*	○				CoolJazzBallad	超酷爵士叙事曲				
		80sPowerRock	80年代力量摇滚	○				ModernJazzBallad	现代爵士叙事曲				
		80sPopRock	80年代流行摇滚	○				DreamyBallad	梦幻叙事曲				
		PowerRock	力量摇滚					MoonlightBallad	月光叙事曲				
		ContempRock	当代摇滚	○				RockChaCha	摇滚恰恰	○			
		Cool8Beat	超酷8拍					PopLatinBallad	流行拉丁叙事曲				
		Live8Beat	现场8拍					BoleroLento	波莱罗慢板				
		Classic8Beat	经典8拍					SimpleRumba	简易伦巴				
		ChinesePopRock	中国流行摇滚	○	○			MOR Swing	MOR摇摆		○		
		BritRockPop	英式摇滚流行	○				MidnightSwing	午夜摇摆				
		StandardRock	标准摇滚	○				EasyListening	轻松音乐				
		HardRock	硬式摇滚					AfroCuban	AfroCuban				
		SimpleHardRock	简易硬摇滚					Rumbalsland	伦巴岛				
		Simple8BeatBallad	简易8拍叙事曲					GuitarRumba	吉他伦巴		○		
		8BeatBallad1	8拍叙事曲1					RumbaFlamencos	伦巴弗拉门戈				
		8BeatBallad2	8拍叙事曲2		○			SimpleMambo	简易曼波舞曲				
		SongwriterBallad	词曲作者叙事曲					JumpJive	跳跃捷舞				
		90sRockBallad	90年代摇滚叙事曲	○				Ragtime	拉格泰姆				
		SimpleRockBallad	简易摇滚叙事曲					Charleston	查尔斯顿		○		
		ChineseRock	中国摇滚		○			Dixieland	迪克西兰				
		Chinese6-8SlwRk	中国6-8拍慢摇滚		○			Beguine	贝桂英				
		80sBoyBand	80年代男团					Salsa	萨尔萨				
		BritPop	英式流行					Cumbia	昆比亚				
		BritPopSwing	英式流行摇摆					Merengue	默朗格				
		90sGuitarPop	90年代吉他流行					Bachata	巴恰塔				
		80sRockBeat	80年代摇滚节拍					Guajira	瓜希拉				
		AcousticRock*	原声摇滚*		○			CubanSon	古巴颂				
		ChartRockShuffle	排行榜摇滚曳步舞	○				Danzon	坦桑				
		SimpleShuffleRock	简易曳步舞摇滚					Bomba	邦巴	○			
		ChartPianoShuffle	排行榜钢琴曳步舞					Parranda	Parranda				
		ChartGuitarPop	排行榜吉他流行					Forro	Forro				
		SimpleShufflePop	简易曳步舞流行					Joropo	Joropo				
		WestChinaPop	中国西部流行					Calypso	卡利普索				
		RockShuffle	摇滚曳步舞	○				Reggaeton	雷击顿				
		60sPopRock	60年代流行摇滚					Country&Ballroom	乡村&舞厅	70sCountryPop	70年代乡村流行	○	
		60sVintageRock	60年代复古摇滚							70sChartCountry	70年代排行榜乡村	○	
		6-8SlowRock	6-8拍慢摇滚							EasyCountry	轻松乡村		
		ModernPopBallad	现代流行叙事曲							ChinesePopCntry	中国流行乡村		
		70sGlamPiano	70年代魅力钢琴	○	○					VienneseWaltz	维也纳华尔兹	○	
		80sSmoothBallad	80年代柔和叙事曲							EnglishWaltz	英国华尔兹		○
		90sCoolBallad	90年代超酷叙事曲							Slowfox	慢狐步		○
		ContempPopBallad	当代流行叙事曲							Swingfox	摇摆狐步		
Modern16BtBallad	现代16拍叙事曲			CountryStrum	乡村扫弦	○							
16BeatBallad	16拍叙事曲		○	NewCountry	新乡村	○							
LoveSong	情歌		○	CountryPop	乡村流行								
60sVintagePop	60年代复古流行		○	Country2-4	乡村2-4拍								
60sGuitarPop	60年代吉他流行			Foxtrot	狐步舞	○							
60s8Beat	60年代8拍			Quickstep	双人快步舞								
70s8Beat	70年代8拍		○	9-8Waltz	9-8拍华尔兹								
BubblegumPop	泡泡糖流行	○	○	Jive	牛仔舞								
VintageGuitarPop	复古吉他流行	○		CountryHits	乡村金曲		○						
8BeatModern	8拍现代			CountrySing-along	乡村合唱								
Unplugged	不插电			ModCountryBlid1	现代乡村叙事曲1								
UnpluggedBallad	不插电叙事曲			ModCountryBlid2	现代乡村叙事曲2								
RomanticLove	浪漫之爱			Tango	探戈	○							

Category	Category	Style Name	Style Name	Unison & Accent	Adaptive	Category	Category	Style Name	Style Name	Unison & Accent	Adaptive
		SlowChinese	慢速中国					Pasodoble	斗牛舞		
		6-8Modern	6-8拍现代		○			Samba	桑巴		
		Chinese6-8	中国6-8拍					Rumba	伦巴		
		6-8PopBallad	6-8拍流行叙事曲	○				CountryBallad	乡村叙事曲		
		Simple3-4Pop	简易3-4拍流行					CountryRockBallad	乡村摇滚叙事曲		
		ChineseSlow3-4	中国慢速3-4拍					ModCountryPop	现代乡村流行		
		PopWaltz	流行华尔兹					CountryWaltz	乡村华尔兹	○	
		12-8PopBallad	12-8拍流行叙事曲					ChaChaCha	恰恰恰		
		EpicBallad	史诗管弦乐叙事曲					OrganSwing	风琴摇摆		
		EP Ballad	电钢琴叙事曲					OrganSamba	风琴桑巴		
		PowerBallad	力量叙事曲		○			OrganRumba	风琴伦巴		
		OrganBallad	风琴叙事曲					Bluegrass	蓝草	○	
		WestCoastPop	西岸流行					ModernBluegrass	现代蓝草		
		KoolShuffle	超酷曳步舞					Hoedown	热烈民间舞蹈		○
		JazzPop	爵士流行	○				FolkPop	民间流行		○
		PianoBallad	钢琴叙事曲		○			OrganChaCha	风琴恰恰		
		80sEP Ballad	80年代电钢琴叙事曲					OrganQuickstep	风琴快步舞曲		
		Chillout1	弛放1					CountryTwoStep	乡村两步舞		
		Chillout2*	弛放2*					Country8Beat	乡村8拍		
		ChinesePopBallad1	中国流行叙事曲1					CountryShuffle	乡村曳步舞	○	
		ChinesePopBallad2	中国流行叙事曲2					CountryRock	乡村摇滚		
		ChinesePopBallad3	中国流行叙事曲3					CountryBrothers	乡村兄弟		
		ChinesePopBallad4	中国流行叙事曲4					CountrySwing	乡村摇摆		
Dance & R&B	舞曲&节奏布鲁斯	10sDJ Mix	10年代DJ混音		○			FingerPickin'	手指弹拨		
		10sDancePop	10年代舞曲流行	○		Entertainment	演艺厅	MovieSoundtrack	电影原声	○	
		ChineseKidDance	中国儿童舞蹈	○				EtherealMovie	空灵电影		
		SimpleDancePop	简易舞曲流行					Blockbuster	畅销大片	○	
		70sChartSoul	70年代排行榜灵歌	○				WildWest	狂野西部		○
		SoulBrothers	灵歌兄弟	○				Sci-fiMarch	科幻进行曲	○	
		FranklySoul	坦率灵歌	○				6-8Kids	6-8拍儿童	○	
		SimpleSoul	简易灵歌					KungFu1	功夫1	○	
		FunkyHouse	放克浩室	○				KungFu2	功夫2	○	
		Electronica	电子舞曲	○	○			J-MovieTheme	日本电影主题曲		
		10sDancehallPop	10年代舞厅流行	○				SecretService	情报局		
		Dancehall	舞厅	○				AniFantasy	动画奇幻		○
		LiveSoulBand	现场灵歌乐团					AnimationBallad	动画叙事曲		
		6-8Soul	6-8拍灵歌					OrchestralMarch	管弦进行曲		○
		Soul	灵歌		○			OrchestralBolero	管弦波莱罗		○
		ModernShuffle	现代曳步舞	○				BaroqueAir	巴洛克咏叹调		
		ModernHipHop	现代嘻哈		○			BroadwayBallad	百老汇叙事曲		
		MellowHipHop	柔和嘻哈					6-8Orchestral	6-8拍管弦		
		NewHipHop*	新嘻哈*					GreenFantasia	绿色奇幻		
		ClassicHipHop	经典嘻哈					GuitarSerenade	吉他小夜曲		
		ShuffleBlues	曳步布鲁斯					ClassicPianoBallad	经典钢琴叙事曲		○
		SlowBlues	慢速布鲁斯					TapDanceSwing	踢踏舞摇摆		
		BluesRock	布鲁斯摇滚					Moonlight6-8	月光6-8拍		
		BlueberryBlues	蓝莓布鲁斯					MovieSwing	电影摇摆		
		US HipHop	美国嘻哈					MovieDisco	电影迪斯科		○
		NewR&B	新节奏布鲁斯					PopClassics	流行经典	○	
		PopR&B	流行节奏布鲁斯					MovieBallad	电影叙事曲		○
		GlobalDJs	全球DJ					EasyBallad	轻松叙事曲		
		MotorCity	摩托城市					12-8Ballad	12-8拍叙事曲		
		LovelyShuffle	优雅曳步舞					J-HeroRock	日本英雄摇滚	○	
		SoulR&B	灵歌节奏布鲁斯					J-GirlFighter	日本少女战士		
		R&B SoulBallad	节奏布鲁斯灵歌叙事曲					J-TV Anime	日本电视动画	○	
		Garage	车库	○				J-TV ThemeBallad	日本电视主题叙事曲		
		Dubstep	回响贝斯					J-70sAnime	日本70年代动画		
		TrancePop	迷幻流行					70sTV Theme	70年代电视主题曲		
		EuroTrance	欧洲迷幻	○	○			SaturdayNight	周六夜晚		
		SimpleR&B Ballad	简易节奏布鲁斯叙事曲					Showtune	秀场音乐		
		ChartR&B	排行榜节奏布鲁斯					French50s	法国50年代		○
		NewR&B Ballad	新节奏布鲁斯叙事曲					EuroPopOrgan	欧洲流行风琴		
		60sRock&Roll	60年代摇滚					MallorcaParty	马略卡岛派对	○	○
		RetroPop	怀旧流行					BreathlessHit	屏息金曲	○	
		SynthPop	合成流行					DiscoFox	迪斯科狐步	○	
		ChartPop	排行榜流行		○			DiscoHands	迪斯科拍手		○

Category	Category	Style Name	Style Name	Unison & Accent	Adaptive	Category	Category	Style Name	Style Name	Unison & Accent	Adaptive
		ModernChartPop	现代排行榜流行		○			DiscoFoxRock	迪斯科狐步摇滚	○	○
		Rock&Roll1	摇滚1	○			PartyRock	派对摇滚			
		Rock&Roll2	摇滚2		○		GermanRock	德国摇滚	○		
		OldiesR&R	老歌摇滚				StandardPop	标准流行			
		Rock&RollShuffle	摇滚曳步舞	○			70sFrenchHit	70年代法语金曲			
		DreamDance	梦幻舞曲				8BeatAdria	8拍亚德里亚			
		ChineseDance	中国舞曲	○			PartyPolka	派对波尔卡			
		ChinesePopDance	中国流行舞曲	○			PolkaPop	波尔卡流行			
		SimpleDisco	简易迪斯科				Tijuana	蒂华纳			
		Skiffle	噪音爵士				PubPiano	酒吧钢琴			
		GospelSisters	福音姐妹				ChristmasSwing	圣诞摇摆			
		GospelBrothers	福音兄弟				ChristmasShuffle	圣诞曳步舞			
		GospelSwing	福音摇摆		○		ChristmasWaltz	圣诞华尔兹			
		70sDisco1	70年代迪斯科1				SchlagerFox	施拉格狐步			○
		70sDisco2	70年代迪斯科2	○			SchlagerWaltz	施拉格华尔兹			
		70sDiscoFunk	70年代迪斯科放克				SchlagerItalia	施拉格意大利			
		FunkDisco	放克迪斯科	○			AlpBallad1	阿尔卑斯叙事曲1			○
		SouthernGospel	南方福音				AlpBallad2	阿尔卑斯叙事曲2			
		WorshipSlow	慢速崇拜				SchlagerPop	施拉格流行			
		WorshipMedium	中速崇拜				SchlagerBeat	施拉格节拍			○
		WorshipFast	快速崇拜				SchlagerRock	施拉格摇滚			
		DiscoPhilly	费城迪斯科				SchlagerShuffle	施拉格曳步舞			
		80sSynthDisco	80年代合成迪斯科				SchlagerAlp	施拉格阿尔卑斯			
		80sDisco	80年代迪斯科				SchlagerSamba	施拉格桑巴			
		90sDisco	90年代迪斯科				SchlagerRumba	施拉格伦巴			
		6-8Worship	6-8拍崇拜				SchlagerPolka	施拉格波尔卡			
		JazzFunk	爵士放克	○			Schlager6-8	施拉格6-8拍			○
		KoolFunk	超酷放克				ScandinavianBugg	斯堪的纳维亚巴格			
		SimpleFunk	简易放克				ScandSlowRock	斯堪的纳维亚慢摇滚			○
		DiscoTeens	青少年迪斯科				ScandShuffle	斯堪的纳维亚曳步舞			
		DiscoHouse	浩室迪斯科				ScandCountry1	斯堪的纳维亚乡村1			
		EuroReggaeton	欧洲雷鬼	○			ScandCountry2	斯堪的纳维亚乡村2			
		Groundbeat	Groundbeat		○	World	世界各地	HappyDance	快乐舞曲	○	
		ChineseFunk	中国放克		○		2PersonOpera	二人转		○	○
		BeijingFunk	北京放克	○			ChineseClassic	中国经典		○	
		DetroitPop1	底特律流行1				JingJuJieZou	京剧节奏		○	
		DetroitPop2	底特律流行2	○	○		XiQingLuoGu	喜庆锣鼓		○	
		Clubdance1	夜店舞曲1	○			DongBeiYangGe	东北秧歌			○
		Clubdance2	夜店舞曲2				ZhongGuoGuQu	中国古曲			
		ClubBeat*	夜店节拍*				YaoZuMinGe	瑶族民歌			
		ClubHouse	夜店浩室				ChaoXianMinGe	朝鲜民歌			○
		Twist	扭转		○		ZangZuMinGe	藏族民歌			
		PianoBoogie	钢琴布吉		○		YiZuMinGe	彝族民歌			○
		Ibiza2010	伊维萨岛2010		○		XinJiangMinGe	新疆民歌			○
		6-8Trance	6-8拍迷幻		○		GuangDongWuShi	广东舞狮		○	
		ChillPerformer	弛放表演者				XiBeiMinGe	西北民歌			
		CloudyBay	多云海岸				ModernDangdut1	现代当杜特1		○	
		NightWalk	夜晚漫步				ModernDangdut2	现代当杜特2		○	
		Play4Sofa	沙发音乐				Keroncong	克龙爵			
		AngelSun	天使阳光				HighLife1	强节奏爵士乐1		○	
		ClubDJ House	夜店DJ浩室	○			HighLife2	强节奏爵士乐2			
		MiamiHouse	迈阿密浩室	○			OrganHighLife	风琴强节奏爵士乐			
		ElectricHouse	电气浩室	○			IgboHighLife	伊格博强节奏爵士乐			
		GangsterHouse	匪帮浩室	○			PartyJuju	Juju派对			
		GrimeHouse	Grime浩室	○			Afrobeat	Afrobeat			
		PianoHouse	钢琴浩室	○			ModernAfrobeat	现代Afrobeat			
		ElectroStep	电音舞步	○			AfricanGospel	非洲福音			○
		EuroDance	欧洲舞曲	○			Azonto	Azonto			○
		ProgressiveHouse	前卫浩室	○			Makossa	Makossa			
		FrenchClubHouse	法国夜店浩室	○			Saeidy	Saeidy		○	
Latin&Jazz	Latin&Jazz	BossaNova	波萨诺瓦	○	○		WehdaSaghira	WehdaSaghira			
		SimpleBossaNova	简易波萨诺瓦				Laff	Laff			
		FastBossa	快速波萨	○			ArabicEuro	阿拉伯欧洲			
		SlowBossa	慢速波萨				Bhangra	彭戈拉舞			
		ModernBigBand	现代大乐队	○			Bhajan	拜赞歌			
		ModBigBandShuffle	现代大乐队曳步舞	○			SimpleWaltz	简易华尔兹			

Category	Category	Style Name	Style Name	Unison & Accent	Adaptive	Category	Category	Style Name	Style Name	Unison & Accent	Adaptive
		ModBigBandBallad	现代大乐队叙事曲					BohemianWaltz	波西米亚华尔兹		
		SimpleBigBandJazz	简易大乐队爵士					GermanWaltz	德国华尔兹	○	
		OrchestralBossa	管弦波萨		○			HighlandWaltz	苏格兰高地华尔兹		
		PopBossa	流行波萨					ScandinavianWaltz	斯堪的纳维亚华尔兹		
		OrganBossa	风琴波萨					MariachiWaltz	墨西哥流浪华尔兹		
		SimpleSamba	简易桑巴					FrenchWaltz	法国华尔兹		
		OrchBigBand1	管弦大乐队1					ItalianWaltz	意大利华尔兹		
		OrchBigBand2	管弦大乐队2					OberWalzer	Ober华尔兹		
		OrchestraSwing1	管弦摇摆1					Jig	吉格舞		
		OrchestraSwing2	管弦摇摆2					Reel	里尔舞		
		SambaMPB	巴西流行桑巴					ScottishPolka	苏格兰波尔卡		
		SambaReggae	桑巴雷鬼	○				Norteno	Norteno		
		LatinSamba	拉丁桑巴	○				FrenchMusette	法国缪塞特		
		AxéBahia	AxéBahia					OberPolka	Ober波尔卡		
		BigBandFast1	快速大乐队1		○			IrishHymn	爱尔兰圣歌		
		BigBandFast2	快速大乐队2					IrishDance	爱尔兰舞曲	○	
		ClassicBigBand	经典大乐队	○				ItalianMazurka	意大利玛祖卡		
		AcousticJazz	原声爵士	○				ItalianPolka	意大利波尔卡	○	
		Axé	Axé		○			Sirtaki	瑟塔基		
		LatinCalypso	拉丁卡利普索					Tarantella	塔兰泰拉		
		Frevo	Frevo					GermanMarch	德国进行曲		
		Choro	Choro					US March	美国进行曲	○	
		SimpleComboJazz	简易小型爵士乐队					6-8March	6-8拍进行曲	○	
		JazzGuitarClub	爵士吉他夜店					OrientalPop	东方流行		
		InstrumentalJazz	器乐爵士	○				TurkishEuro1	土耳其欧洲1	○	
		OrganGroove	风琴律动	○	○			TurkishEuro2	土耳其欧洲2		
		Chorinho	Chorinho					Flamenco	弗拉门戈		
		SheriffReggae	警长雷鬼					PopFlamenco	流行弗拉门戈	○	
		HappyReggae	快乐雷鬼	○				SpanishPaso	西班牙斗牛舞		
		ChineseReggae	中国雷鬼					ZitherPolka	齐特琴波尔卡	○	
		FrenchJazz	法国爵士					Duranguense	Duranguense		○
		Five-Four	5-4拍					Grupera	Grupera		
		JazzWaltzMedium	中速爵士华尔兹	○				Zouk	Zouk		
		JazzWaltzFast	快速爵士华尔兹					Hawaiian	夏威夷		
		LatinDisco	拉丁迪斯科	○				HullyGully	HullyGully		

Registration List / 注册列表

NOTE

The configuration of the preset Registration Bank is as follows:

- Registration Memory [1]–[4]: Each memory contains the settings suitable for the selected music genre. The Manual Bass function is set to "On."
- Registration Memory [5]–[8]: Same settings as the [1]–[4], with the exception that the Manual Bass function is set to "Off."

注

预设注册库的配置如下所示:

- 注册存储[1] - [4]: 各存储包包含适合于选定音乐类型的设置。脚踏盘低音功能设置为“开”。
- 注册存储[5] - [8]: 脚踏盘低音功能设置为“关”，其余设置与[1] - [4]相同。

* The preset Registrations can be selected from either the Registration Bank Selection display or the Playlist display.

* 可从注册库选择画面或演奏列表画面选择预设注册。

No.	Registration Bank Name	Playlist Record Name	Registration Description	注册说明
	注册库名称	演奏列表记录名称		
1	POP Standard	POP: Standard	Pop music Registrations. Basic band instrumentation with simple Styles.	流行音乐注册。由基本乐队乐器组成的简单伴奏型。
2	POP Acoustic	POP: Acoustic	Pop music Registrations. Acoustic band instrumentation with acoustic Styles.	流行音乐注册。由原声乐队乐器组成的原声伴奏型。
3	POP Ballad	POP: Ballad	Pop ballad Registrations. Basic band instrumentation with simple Styles.	流行民谣注册。由基本乐队乐器组成的简单伴奏型。
4	POP Electric	POP: Electric	Electropop music Registrations. Featuring synthesizer sounds with up-tempo or mid-tempo Styles.	电子流行音乐注册。以合成器声音为特色的快节奏或中速节奏伴奏型。
5	ROCK Vintage	ROCK: Vintage	Oldies rock Registrations. Featuring 60's pop rock and rock 'n' roll Styles.	摇滚老歌注册。以60年代流行摇滚为特色的摇滚乐伴奏型。
6	ROCK ChartRock	ROCK: ChartRock	Various rock instrumentation Registrations. Featuring Styles of contemporary rock and rock ballad music.	各种摇滚乐器注册。以当代摇滚和摇滚民谣音乐为特色的伴奏型。
7	ROCK HardRock	ROCK: HardRock	Hard rock Registrations. Featuring various Styles with synth brass and rock organ sounds.	硬摇滚乐注册。以合成铜管和摇滚风琴声音为特色的各种伴奏型。
8	DANCE DancePop	DANCE: DancePop	Dance pop Registrations. Featuring 90's dance Styles of typical disco music.	舞曲流行注册。以90年代经典迪斯科音乐为特色的舞曲伴奏型。
9	DANCE Electro	DANCE: Electro	Electronic dance Registrations. Featuring Styles of house and euro beat, etc.	电子舞曲注册。以浩室和欧洲节拍为特色的伴奏型。
10	DANCE EDM	DANCE: EDM	EDM (electronic dance music) Registrations. Featuring Styles of contemporary dance music.	EDM (电子舞曲音乐) 注册。以当代舞曲音乐为特色的伴奏型。
11	R&B Blues&Gospel	R&B: Blues&Gospel	Blues or gospel Registrations. Featuring Styles of typical blues, worship and pop gospel.	蓝调和福音注册。以经典蓝调、礼拜和流行福音为特色的伴奏型。
12	R&B Soul&Funk	R&B: Soul&Funk	Soul and funk music Registrations. Featuring Styles of 70's chart hits and contemporary dance.	灵歌和放克音乐注册。以70年代榜单流行和当代舞曲为特色的伴奏型。

No.	Registration Bank Name	Playlist Record Name	Registration Description	注册说明
	注册库名称	演奏列表记录名称		
13	R&B Modern	R&B: Modern	Modern R&B Registrations. Featuring hip hop and R&B Styles from the 90's and later.	现代节奏布鲁斯注册。以90年代及以后的流行和节奏布鲁斯为特色的伴奏型。
14	LATIN Ballroom	LATIN: Ballroom	Basic Latin Registrations, used typically in ballroom dancing. Featuring Styles of cha-cha-chá, rumba, samba and tango.	基础拉丁注册，通常用于交谊舞。以恰恰、伦巴、桑巴和探戈为特色的伴奏型。
15	LATIN Combo	LATIN: Combo	Registrations with characteristic Latin instrumentation. Featuring Styles of bossa nova, samba, etc.	带有拉丁乐器特性的注册。以波沙诺瓦、桑巴为特色的伴奏型。
16	LATIN Pop	LATIN: Pop	Latin pop Registrations. Featuring Styles of calypso, axé, reggae, etc.	拉丁流行注册。以卡利普索、Axé、雷鬼为特色的伴奏型。
17	JAZZ BigBand	JAZZ: BigBand	Big band instrumentation Registrations. Featuring typical big band Styles with saxophone and brass section based instrumentation.	大乐团乐器注册。以包含萨克斯、铜管组乐器为基础的常见大乐团为特色的伴奏型。
18	JAZZ Combo1	JAZZ: Combo1	Jazz combo Registrations. Featuring sounds for typical combo instrumentation in various tempo with jazz waltz Styles.	爵士乐团注册。以常见组合乐器声音为特色，包括爵士华尔兹在内的各种伴奏型。
19	JAZZ Combo2	JAZZ: Combo2	Jazz combo Registrations. Featuring sounds for typical combo instrumentation with various Styles (excluding jazz swing).	爵士乐团注册。以常见组合乐器声音为特色的各种伴奏型（不含爵士摇摆）。
20	JAZZ SmoothJazz	JAZZ: SmoothJazz	Smooth jazz Registrations. Featuring Styles of 70s crossover, fusion, smooth jazz and chill-out music.	软爵士乐注册。以70年代交叉风格、融合、软爵士和弛放音乐为特色的伴奏型。
21	SYMPH Soundtrack	SYMPHONIC: Soundtrack	Soundtrack or musical Registrations. Featuring typical Styles of orchestra based instrumentation.	原声带或音乐剧注册。以管弦乐乐器为特色的常见伴奏型。
22	SYMPH Classic	SYMPHONIC: Classic	Classical Registrations. Featuring Styles of string orchestra, chamber music with woodwind and brass instrumentation.	古典乐注册。以弦乐管弦乐、木管和铜管乐器的室内乐为特色的伴奏型。
23	SYMPH BrassBand	SYMPHONIC: BrassBand	Brass band Registrations. Featuring combinations of various instrument sounds for melody playing to recreate march style.	铜管乐团注册。以各种乐器声音的组合为特色，演奏旋律，再现进行曲风格。
24	SYMPH Chapel&Choir	SYMPHONIC: Chapel&Choir	Chapel scene Registrations. Combining organ sound and chorus to recreate orchestra with chorus.	教堂场景注册。结合风琴声音和合唱以重现带合唱的管弦乐。
25	WORLD Europe	WORLD: Europe	European folk music Registrations. Featuring Styles of Bal-musette, Irish, etc.	欧洲民间音乐注册。以风笛、爱尔兰音乐为特色的伴奏型。
26	WORLD Americas	WORLD: Americas	North and South American folk music Registrations. Featuring Styles of Country, Mariachi, Hawaiian, etc.	北美和南美民间音乐注册。以乡村、墨西哥街头音乐、夏威夷音乐为特色的伴奏型。
27	WORLD Asia	WORLD: Asia	Various Asian music Registrations. Using Chinese or Japanese traditional instruments.	各种亚洲音乐注册。使用中国或日本传统乐器。
28	WORLD Others	WORLD: Others	Middle Eastern, Indian or African music Registrations. Featuring Styles of Turkish, Afrobeat, etc.	中东、印度、非洲音乐注册。以土耳其、非洲打击乐为特色的伴奏型。

Multi Pad Bank List / 多功能按垫库列表

Category	类别	Bank Name	按垫名称
KeyboardPhrase	键盘类乐句	PianoArp8Beat	8拍钢琴琶音
		PianoArp16Beat	16拍钢琴琶音
		PianoGlissando	钢琴滑奏
		LatinKeys	拉丁键盘
		BoogieLoops	布吉循环
		OrganBlues	风琴布鲁斯
		HeavenArpeggio	天堂琶音
		TwinkleArpeggio	闪耀琶音
GuitarPhrase	吉他类乐句	E.Gtr16BtCut1	16拍电吉他切音1
		E.Gtr16BtCut2	16拍电吉他切音2
		E.Gtr16BtCut3	16拍电吉他切音3
		FunkyGtr16Bt1	16拍放克吉他1
		FunkyGtr16Bt2	16拍放克吉他2
		FunkyGtr16Bt3	16拍放克吉他3
		DiscoGuitar	迪斯科吉他
		E.Gtr16BtShfl1	16拍电吉他曳步舞1
		E.Gtr16BtShfl2	16拍电吉他曳步舞2
		E.Gtr16BtPick	16拍电吉他拨片
		E.Gtr8BtShfl	8拍电吉他曳步舞
		E.Guitar6-8	6-8拍电吉他
		E.Gtr8BtStrm1	8拍电吉他扫弦1
		E.Gtr8BtStrm2	8拍电吉他扫弦2
		E.GtrRock1	电吉他摇滚1
		E.GtrRock2	电吉他摇滚2
		Steel8BtStrum1	8拍钢弦吉他扫弦1
		Steel8BtStrum2	8拍钢弦吉他扫弦2
		SteelBsChdSlow	钢弦吉他慢速低音和弦
		SteelBsChdFast	钢弦吉他快速低音和弦
		SteelTriplet1	钢弦吉他三连音1
		SteelTriplet2	钢弦吉他三连音2
		SteelGuitar6-8	6-8拍钢弦吉他
		SteelGtrPick1	钢弦吉他拨片1
		SteelGtrPick2	钢弦吉他拨片2
		SteelGtrPick3	钢弦吉他拨片3
		SteelGtrPick4	钢弦吉他拨片4
		NylonGtrPick	尼龙吉他拨片
		NylonAccomp	尼龙吉他伴奏
		NylonBossa1	尼龙吉他波萨1
		NylonBossa2	尼龙吉他波萨2
		FlamencoGtr	弗拉门戈吉他
		A.GtrAccomp	原声吉他伴奏
JazzGtrSwing	爵士吉他摇摆		
StringsPhrase	弦乐类乐句	StringsArpeggio	弦乐琶音
		StringsBallad	弦乐叙事
		StringsLegato	弦乐连奏
		BaroqueStrings	巴洛克弦乐
		StringsRun&Fall	弦乐上滑&下滑
		Classical	古典音乐
		OrchestraHit	管弦乐Hit
		Harpeggio1	竖琴琶音1
		Harpeggio2	竖琴琶音2
BrassPhrase	铜管类乐句	BigBandSwing1	大乐队摇摆1
		BigBandSwing2	大乐队摇摆2

Category	类别	Bank Name	按垫名称
		BigBandSwing3	大乐队摇摆3
		BrassSwing	铜管摇摆
		TrumpetSwing	小号摇摆
		Brass8Beat	8拍铜管
		BrassChords1	铜管和弦1
		BrassChords2	铜管和弦2
		BrassChords3	铜管和弦3
		Falls	下滑
		SynthBrassSlide	合成铜管滑音
		AttentionDuo	双重瞩目
		Fanfare	典礼音效
		SynthPhrase	合成类乐句
TranceSeq2	迷幻舞曲音序2		
TechnoSeq1	科技舞曲音序1		
TechnoSeq2	科技舞曲音序2		
TechnoSeq3	科技舞曲音序3		
Garage	车库		
EuroDance	欧洲舞曲		
DanceSynth	合成舞曲		
PercussionLoop	打击乐器循环	LatinPerc1	拉丁打击乐1
		LatinPerc2	拉丁打击乐2
		LatinPerc3	拉丁打击乐3
		LatinPerc4	拉丁打击乐4
		LatinPerc5	拉丁打击乐5
		Conga&Bongo	康佳鼓&邦戈鼓
		CarnivalDeRio	里约狂欢节
		LatinPop	拉丁流行音乐
		Rumba&Soca	伦巴&索卡
		SambaPerc	桑巴打击乐
		Cajon1	箱鼓1
		Cajon2	箱鼓2
		Shaker&Tamb	沙筒&铃鼓
		Timbales&Tom	天巴鼓&嗵鼓
		EthnicPerc	中东民族打击乐
		OrientalPerc1	东南亚打击乐1
		OrientalPerc2	东南亚打击乐2
		OrientalPerc3	东南亚打击乐3
		OrientalPerc4	东南亚打击乐4
		OrientalPerc5	东南亚打击乐5
		OrientalPerc6	东南亚打击乐6
		OrientalPerc7	东南亚打击乐7
		OrientalPerc8	东南亚打击乐8
		TurkishPerc1	土耳其打击乐1
		TurkishPerc2	土耳其打击乐2
		PercussionOneshot	打击乐器单次
BigBells	大钟		
MagicBells	魔幻钟声		
ArabicPerc1	阿拉伯打击乐1		
ArabicPerc2	阿拉伯打击乐2		
LatinKit1	拉丁鼓组1		
LatinKit2	拉丁鼓组2		
LatinKit3	拉丁鼓组3		
Bongo&Conga	邦戈鼓&康佳鼓		
ChinesePerc	中国打击乐		
DrumLoop	鼓循环	House1	浩室1
		House2	浩室2
		House3	浩室3
		ElectroStep	电音舞步

Category	类别	Bank Name	按垫名称
		BigRoom	大空间浩室
		Tribal	部落音乐
		BreakBeatz	碎拍舞曲
		HipHop1	嘻哈1
		HipHop2	嘻哈2
		HeavyShuffle	重型曳步舞
		NewR&B	新节奏布鲁斯
		SnarePlay1	小军鼓节奏1
		SnarePlay2	小军鼓节奏2
DrumOneshot	鼓单次	PowerToms	力量嗵鼓
		PowerSnares	力量小军鼓
		CrashCymbals	吊镲
		PowerKit1	力量鼓组1
		PowerKit2	力量鼓组2
		DrumEndings	鼓组尾奏
		DanceKit	舞曲鼓组
		DJ-BasicSet	DJ打碟组
		DJ-SFX	DJ音效库
		ScratchBank	搓盘库
DJ Phrase	DJ类乐句	ClubDJ HouseA	夜店DJ浩室A
		ClubDJ HouseB	夜店DJ浩室B
		ClubDJ HouseC	夜店DJ浩室C
		ClubDJ HouseD	夜店DJ浩室D
		MiamiHouseA	迈阿密浩室A
		MiamiHouseB	迈阿密浩室B
		MiamiHouseC	迈阿密浩室C
		MiamiHouseD	迈阿密浩室D
		ElectricHouseA	电气浩室A
		ElectricHouseB	电气浩室B
		ElectricHouseC	电气浩室C
		ElectricHouseD	电气浩室D
		GangsterHouseA	匪帮浩室A
		GangsterHouseB	匪帮浩室B
		GangsterHouseC	匪帮浩室C
		GangsterHouseD	匪帮浩室D
		GrimeHouseA	Grime浩室A
		GrimeHouseB	Grime浩室B
		GrimeHouseC	Grime浩室C
		GrimeHouseD	Grime浩室D
PianoHouseA	钢琴浩室A		
PianoHouseB	钢琴浩室B		
DJ Phrase	DJ类乐句	PianoHouseC	钢琴浩室C
		PianoHouseD	钢琴浩室D
		ElectroStepA	电音舞步A
		ElectroStepB	电音舞步B
		ElectroStepC	电音舞步C
		ElectroStepD	电音舞步D
		EuroDanceA	欧洲舞曲A
		EuroDanceB	欧洲舞曲B
		EuroDanceC	欧洲舞曲C
		EuroDanceD	欧洲舞曲D
		ProgressiveHouseA	前卫浩室A
		ProgressiveHouseB	前卫浩室B
		ProgressiveHouseC	前卫浩室C
		ProgressiveHouseD	前卫浩室D
		FrenchClubHouseA	法国夜店浩室A
FrenchClubHouseB	法国夜店浩室B		
FrenchClubHouseC	法国夜店浩室C		

Category	类别	Bank Name	按垫名称
		FrenchClubHouseD	法国夜店浩室D
SFX	音效	Wooshes1	嗖声1
		Wooshes2	嗖声2
		Breathing	呼吸声
		CarFX	汽车音效
		DayFX	日常音效
		HorrorShowFX	恐怖电影音效
		NightFX	夜间音效
		WaterFX	水音效
Combination	鼓组与乐句组合	EDM Kit1	电子舞曲音效库1
		EDM Kit2	电子舞曲音效库2
		DanceMix1	舞曲混合音效库1
		DanceMix2	舞曲混合音效库2
		DanceMix3	舞曲混合音效库3
		ReggaeAccomp	雷鬼音乐库
		Comedy	搞笑电影音效库
		XmasLoops	圣诞场景音效库
		IndianKit	印度鼓组
		ChineseKit	中国鼓组

Keyboard Harmony/琶音类型列表

Category / 类别	Type / 类型	Category / 类别	Type / 类型	Category / 类别	Type / 类型	Category / 类别	Type / 类型	
Harmony	Standard Duet 1	Arp. Synth Seq 1	Synth Sequence 15	Arp. Electro	Electro 1	Arp. Keyboard	Piano Club 2	
	Standard Duet 2		Synth Sequence 16		Electro 2		Slow Feel 1	
	Standard Trio		Synth Sequence 17		Electro 3		Slow Feel 2	
	Full Chord		Arp. Synth Seq 2		Octave Sequence 1		Electro 4	Analog Pop 1
	Rock Duet				Octave Sequence 2		Electro 5	Analog Pop 2
	Country Duet 1				Octave Sequence 3		Electro 6	Analog Pop 3
	Country Duet 2				Octave Sequence 4		Electro 7	New Gospel 1
	Country Trio				Octave Sequence 5		Electro 8	New Gospel 2
	Block				Octave Sequence 6		Electro 9	Clavi 1
	4-Way Close 1				Octave Sequence 7		Electro 10	Clavi 2
	4-Way Close 2				Octave Sequence 8		Electro 11	Clavi 3
	4-Way Close 3				Mute Arpeggio 1		Electro 12	House Organ 1
	4-Way Close 4				Mute Arpeggio 2		Electro 13	House Organ 2
	4-Way Open 1		Mute Arpeggio 3		Electro 14		House Organ 3	
	4-Way Open 2		Sequence S&H1	Electro 15	Arp. Strings	Strings 1		
	4-Way Open 3		Sequence S&H2	Electro 16		Strings 2		
	1+5		Poly Arpeggio 1	Electro 17		Strings 3		
	Octave	Poly Arpeggio 2	Electro 18	Strings 4				
	Strum	Syncopation 1	Acid 1	Strings 5				
	Multi Assign	Syncopation 2	Acid 2	Strings 6				
	Echo	Echo	X-Sweep 1	Acid 3		Strings 7		
		Tremolo	X-Sweep 2	Arp. Filter&Gate		Strings 8		
		Trill	X-Sweep 3			Filter Control 1	Strings 9	
	Arp. Up&Down	Up Octave 1	Random Octave 1			Filter Control 2	Strings 10	
		Up Octave 2	Random Octave 2			Filter Control 3	Strings 11	
		Up Octave 3	Random Octave 3			Filter Control 4	Strings 12	
		Up Octave 4	Random Octave 4			Filter Control 5	Strings 13	
		Down Octave 1	Arp. Chord Seq		Filter Control 6	Pizzicato		
		Down Octave 2			Chord Arpeggio 1	Filter Control 7		
		Down Octave 3			Chord Arpeggio 2	Gate Control 1		
		Down Octave 4			Chord Arpeggio 3	Gate Control 2		
		Up&Down A Octave 1			Chord Arpeggio 4	Gate Control 3		
		Up&Down A Octave 2			Chord Arpeggio 5	Gate Control 4		
Up&Down A Octave 3		Chord Arpeggio 6			Gate Control 5			
Up&Down A Octave 4		Chillout 1			Gate Control 6			
Up&Down B Octave 1		Chillout 2		Gate Control 7				
Up&Down B Octave 2		Synth Chord 1		Arp. Guitar	Finger Pickin 1			
Up&Down B Octave 3		Synth Chord 2			Finger Pickin 2			
Up&Down B Octave 4		Synth Chord 3			Finger Pickin 3			
2 Octave Up		Synth Chord 4			Finger Pickin 4			
4 Octave Up		Synth Chord 5			Finger Pickin 5			
Up&Down 1		Synth Chord 6			Finger Pickin 6			
Up&Down 2		Synth Chord 7			Overdrive Guitar			
Up&Down 3		Synth Chord 8			Pop Guitar			
Up&Down 4		Synth Chord 9	Rock Guitar					
Up&Random 1		Synth Chord 10	Funk Guitar					
Up&Random 2		Synth Chord 11	Spanish Guitar					
Up&Random 3		Synth Chord 12	Cutting Guitar					
Up&Random 4		Synth Chord 13	Arp. MegaGuitar		Strumming 1			
Arp. Synth Seq 1		Classic Arpeggio 1			Synth Chord 14	Strumming 2		
	Classic Arpeggio 2	Synth Chord 15		Strumming 3				
	Classic Arpeggio 3	Synth Chord 16		Strumming 4				
	Synth Riff Arp. 1	Synth Chord 17		Strumming 5				
	Synth Riff Arp. 2	Arp. Trance	Funk Guitar 1	Funk Guitar 1				
	Synth Riff Arp. 3		Trance 1	Funk Guitar 2				
	Melodic Arpeggio 1		Trance 2	Funk Guitar 3				
	Melodic Arpeggio 2		Trance 3	Funk Guitar 4				
	Melodic Arpeggio 3		Trance 4	Funk Guitar 5				
	Synth Sequence 1		Trance 5	Arp. Keyboard	Piano Arpeggio 1			
	Synth Sequence 2		Trance 6		Piano Arpeggio 2			
	Synth Sequence 3		Trance 7		Piano Arpeggio 3			
	Synth Sequence 4		Trance 8		Piano Arpeggio 4			
	Synth Sequence 5		Trance 9		Piano Arpeggio 5			
Synth Sequence 6	Trance 10		Piano Arpeggio 6					
Synth Sequence 7	Trance 11		Piano Arpeggio 7					
Synth Sequence 8	Trance 12		Piano Arpeggio 8					
Synth Sequence 9	Trance 13		Piano Arpeggio 9					
Synth Sequence 10	Trance 14		Piano Arpeggio 10					
Synth Sequence 11	Trance 15		Piano Arpeggio 11					
Synth Sequence 12	Trance 16		Piano Arpeggio 12					
Synth Sequence 13	Trance 17		Piano Arpeggio 13					
Synth Sequence 14	Trance 18	Piano Arpeggio 14						
	Dream Dance 1	Piano Arpeggio 15						
	Dream Dance 2	Piano Club 1						
	Techno							

Effect Type List / 效果类型列表

Reverb Block / 混响模块

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
Reverb / 混响	RealLrgHall	Real reverb simulating the acoustics of a large sized hall.	模拟大型音乐厅音效的真实混响。	1	32	REAL REVERB
	RealMedHall	Real reverb simulating the acoustics of a medium sized hall.	模拟中型音乐厅音效的真实混响。	1	33	REAL REVERB
	RealBrtrHall	Real reverb simulating the acoustics of a bright sounding hall.	模拟明亮音响大厅音效的真实混响。	1	34	REAL REVERB
	BasicHall	Reverb simulating the acoustics of a hall. Standard setting.	模拟大厅音效的混响。标准设置。	1	21	REVERB1
	LightHall	Reverb simulating the acoustics of a hall. Light setting.	模拟大厅音效的混响。轻薄设置。	1	22	REVERB1
	BalladHall	Reverb simulating the acoustics of a hall. For ballad type music.	模拟大厅音效的混响。适用于民谣音乐。	1	19	REVERB2
	PianoHall	Reverb simulating the acoustics of a hall. For piano sound.	模拟大厅音效的混响。适用于钢琴音色。	1	20	REVERB2
	Hall1	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	0	REVERB1
	Hall2	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	16	REVERB1
	Hall3	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	17	REVERB1
	Hall4	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	18	REVERB1
	Hall5	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	1	REVERB1
	VocalHall1	Reverb suitable for vocals.	适用于人声的混响。	1	27	REVERB1
	VocalHall2	Reverb suitable for vocals.	适用于人声的混响。	1	28	REVERB1
	RealRoom	Real reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	32	REAL REVERB
	RealPwrRoom	Real reverb simulating the acoustics of a room with powerful room reflections.	模拟具有强房间反射的房间音效的真实混响。	2	33	REAL REVERB
	AcousticRoom	Reverb simulating the acoustics of a room. Standard setting.	模拟房间音效的混响。标准设置。	2	20	REVERB1
	DrumsRoom	Reverb simulating the acoustics of a room. For drum sounds.	模拟房间音效的混响。适用于鼓音色。	2	21	REVERB1
	Stage1	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	16	REVERB1
	RealLrgPlate	Real reverb simulating a large plate reverb unit.	模拟大型板式混响单元的真实混响。	4	32	REAL REVERB
	RealMedPlate	Real reverb simulating a medium sized plate reverb unit.	模拟中型板式混响单元的真实混响。	4	33	REAL REVERB
	RealRtlPlate	Real reverb simulating a plate reverb unit with spring rattle.	模拟带有华丽声音的板式混响单元的真实混响。	4	34	REAL REVERB
	Plate1	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	16	REVERB1
	HallM	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	6	REVERB1
	HallL	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	7	REVERB1
	AtmoHall	A unique long reverb with atmosphere.	具有独特氛围的长混响。	1	23	REVERB1
	LargeHall	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	2	REVERB2
	MediumHall	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	3	REVERB2
	PercRoom	Reverb simulating the acoustics of a room. For percussion sounds.	模拟房间音效的混响。适用于打击乐器音色。	2	22	REVERB1
	Room1	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	16	REVERB1
	Room2	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	17	REVERB1
	Room3	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	18	REVERB1
	Room4	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	19	REVERB1
	Room5	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	0	REVERB1
	Room6	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	1	REVERB1
	Room7	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	2	REVERB1
RoomS	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	5	REVERB1	
RoomM	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	6	REVERB1	

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
	RoomL	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	7	REVERB1
	WarmRoom	Reverb simulating the acoustics of a warm room.	模拟温暖房间音效的混响。	2	3	REVERB2
	WhiteRoom	A unique short reverb with a bit of initial delay.	带有少许初始延时的独特短暂混响。	16	0	REVERB3
	WoodyRoom	Reverb simulating the acoustics of a wood-built room.	模拟木结构房间音效的混响。	2	4	REVERB2
	Stage2	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	17	REVERB1
	Stage3	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	0	REVERB1
	Stage4	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	1	REVERB1
	Plate2	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	17	REVERB1
	Plate3	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	0	REVERB1
	GM Plate	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	7	REVERB1
	RichPlate	Reverb simulating a rich plate reverb unit.	模拟丰富板式混响单元的混响。	4	1	REVERB2
	Tunnel	Simulates a cylindrical space expanding to left and right.	模拟圆柱形空间声音左右扩展的效果。	17	0	REVERB3
	Canyon	A hypothetical acoustic space which extends without limit.	制造一个无限延伸的假想声学空间。	18	0	REVERB3
	Basement	A bit of initial delay followed by reverb with a unique resonance.	少许的初始延时后紧随带有独特共鸣的混响。	19	0	REVERB3
	NoEffect	No effect.	无效果。	0	0	NO EFFECT

Chorus Block / 合唱模块

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
Reverb / 混响	Hall1	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	0	REVERB1
	Hall2	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	16	REVERB1
	Hall3	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	17	REVERB1
	Hall4	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	18	REVERB1
	Hall5	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	1	REVERB1
	AcousticRoom	Reverb simulating the acoustics of a room. Standard setting.	模拟房间音效的混响。标准设置。	2	20	REVERB1
	DrumsRoom	Reverb simulating the acoustics of a room. For drum sounds.	模拟房间音效的混响。适用于鼓音色。	2	21	REVERB1
	Stage1	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	16	REVERB1
	Plate1	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	16	REVERB1
Delay / 延迟	TempoDelay1	Tempo-synchronized delay.	速度同步的延迟。	21	0	TEMPO DELAY
	TempoDelay2	Tempo-synchronized delay.	速度同步的延迟。	21	16	TEMPO DELAY
	TempoEcho	Tempo-synchronized echo.	速度同步的回声。	21	8	TEMPO DELAY
	TempoCross1	Tempo-synchronized cross delay.	速度同步的交叉延迟。	22	0	TEMPO CROSS DELAY
	TempoCross2	Tempo-synchronized cross delay.	速度同步的交叉延迟。	22	16	TEMPO CROSS DELAY
	TempoCross3	Tempo-synchronized cross delay.	速度同步的交叉延迟。	22	17	TEMPO CROSS DELAY
	TempoCross4	Tempo-synchronized cross delay.	速度同步的交叉延迟。	22	18	TEMPO CROSS DELAY
Modulation / 调制	Chorus1	Conventional chorus program with rich, warm chorusing.	传统型合唱程序，合唱效果热烈丰富。	66	17	CHORUS
	Chorus2	Conventional chorus program with rich, warm chorusing.	传统型合唱程序，合唱效果热烈丰富。	66	8	CHORUS
	Symphonic1	Adds more stages to the modulation of Celeste.	对钢琴的调制增加更多声部。	68	16	SYMPHONIC
	Flanger1	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	8	FLANGER
	TempoFlanger	Tempo-synchronized flanger.	速度同步的增效器。	107	0	TEMPO FLANGER
	Phaser1	Cyclically modulates the phase to add modulation to the sound.	循环调制相位，在声音上增加调制。	72	0	PHASER1
	TempoPhaser1	Tempo-synchronized phaser.	速度同步的移相器。	108	0	TEMPO PHASER
	EP Phaser1	Cyclically modulates the phase to add modulation to the sound. For electric piano.	循环调制相位，在声音上增加调制。适用于电子钢琴音色。	72	17	PHASER1
	DualRotBrt	Simulates a rotary speaker.	模拟旋转扬声器。	99	16	ROTARY SPEAKER1
	DualRotWarm	Simulates a rotary speaker.	模拟旋转扬声器。	99	17	ROTARY SPEAKER1
	RotarySp1	Simulates a rotary speaker.	模拟旋转扬声器。	69	16	ROTARY SPEAKER2
	Tremolo1	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	70	16	TREMOLO
	EP Tremolo	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	70	18	TREMOLO
	TempoTremolo	Tempo-synchronized rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的速度同步的富颤音效果。	120	0	TEMPO TREMOLO
	AutoPan1	Several panning effects that automatically shift the sound position (left, right, front, back).	自动改变声音位置（左、右、前、后）的几种声像移动效果。	71	16	AUTO PAN1
TempoAtPan1	Tempo-synchronized auto pan.	速度同步的自动移相。	121	0	TEMPO AUTO PAN1	
Legacy / 传统	HallM	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	6	REVERB1
	HallL	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	7	REVERB1
	AtmoHall	A unique long reverb with atmosphere.	具有独特氛围的长混响。	1	23	REVERB1
	PercRoom	Reverb simulating the acoustics of a room. For percussion sounds.	模拟房间音效的混响。适用于打击乐器音色。	2	22	REVERB1
	Room1	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	16	REVERB1
	Room2	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	17	REVERB1
	Room3	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	18	REVERB1

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
	Room4	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	19	REVERB1
	Room5	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	0	REVERB1
	Room6	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	1	REVERB1
	Room7	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	2	REVERB1
	RoomS	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	5	REVERB1
	RoomM	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	6	REVERB1
	RoomL	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	7	REVERB1
	Stage2	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	17	REVERB1
	Stage3	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	0	REVERB1
	Stage4	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	1	REVERB1
	Plate2	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	17	REVERB1
	Plate3	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	0	REVERB1
	GM Plate	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	7	REVERB1
	Karaoke1	Echo for karaoke.	卡拉OK回声。	20	0	KARAOKE
	Karaoke2	Echo for karaoke.	卡拉OK回声。	20	1	KARAOKE
	Karaoke3	Echo for karaoke.	卡拉OK回声。	20	2	KARAOKE
	EarlyRef1	This effect isolates only the early reflection components of the reverb.	此效果仅隔绝混响的早期反射部分。	9	0	EARLY REFLECTION
	EarlyRef2	This effect isolates only the early reflection components of the reverb.	此效果仅隔绝混响的早期反射部分。	9	1	EARLY REFLECTION
	Chorus3	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	66	16	CHORUS
	Chorus4	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	66	1	CHORUS
	Chorus5	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	2	CHORUS
	Chorus6	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	0	CHORUS
	Chorus7	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	1	CHORUS
	Chorus8	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	8	CHORUS
	ChorusFast	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	16	CHORUS
	ChorusLite	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	17	CHORUS
	GM Chorus1	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	3	CHORUS
	GM Chorus2	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	4	CHORUS
	GM Chorus3	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	5	CHORUS
	GM Chorus4	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	6	CHORUS
	FeedBkChorus	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	7	CHORUS
	Celeste1	A 3-phase LFO adds modulation and spaciousness to the sound.	三相LFO可以在声音上增加调制和空间感。	66	0	CHORUS
	Celeste2	A 3-phase LFO adds modulation and spaciousness to the sound.	三相LFO可以在声音上增加调制和空间感。	66	2	CHORUS
	Symphonic2	Adds more stages to the modulation of Celeste.	对钢琴的调制增加更多声部。	68	0	SYMPHONIC
	EnsDetune1	Chorus effect without modulation, created by adding a slightly pitch-shifted sound.	增加稍微移调的声音创建的无调制合唱效果。	87	0	ENSEMBLE DETUNE
	EnsDetune2	Chorus effect without modulation, created by adding a slightly pitch-shifted sound.	增加稍微移调的声音创建的无调制合唱效果。	87	16	ENSEMBLE DETUNE
	Flanger2	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	16	FLANGER
	Flanger3	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	17	FLANGER

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
Legacy / 传统	Flanger4	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	1	FLANGER
	Flanger5	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	0	FLANGER
	GM Flanger	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	7	FLANGER
	Phaser2	Cyclically modulates the phase to add modulation to the sound.	循环调制相位，在声音上增加调制。	72	8	PHASER2
	Phaser3	Cyclically modulates the phase to add modulation to the sound.	循环调制相位，在声音上增加调制。	72	19	PHASER2
	TempoPhaser2	Tempo-synchronized phaser.	速度同步的移相器。	108	16	TEMPO PHASER
	EP Phaser2	Cyclically modulates the phase to add modulation to the sound. For electric piano.	循环调制相位，在声音上增加调制。适用于电子钢琴音色。	72	18	PHASER1
	EP Phaser3	Cyclically modulates the phase to add modulation to the sound. For electric piano.	循环调制相位，在声音上增加调制。适用于电子钢琴音色。	72	16	PHASER1
	DualRotSp1	Simulates a rotary speaker.	模拟旋转扬声器。	99	0	ROTARY SPEAKER1
	DualRotSp2	Simulates a rotary speaker.	模拟旋转扬声器。	99	1	ROTARY SPEAKER1
	RotarySp2	Simulates a rotary speaker.	模拟旋转扬声器。	71	17	AUTO PAN1
	RotarySp3	Simulates a rotary speaker.	模拟旋转扬声器。	71	18	AUTO PAN1
	RotarySp4	Simulates a rotary speaker.	模拟旋转扬声器。	70	17	TREMOLO
	RotarySp5	Simulates a rotary speaker.	模拟旋转扬声器。	66	18	CHORUS
	RotarySp6	Simulates a rotary speaker.	模拟旋转扬声器。	69	0	ROTARY SPEAKER2
	RotarySp7	Simulates a rotary speaker.	模拟旋转扬声器。	71	22	AUTO PAN1
	2WayRotarySp	Simulates a rotary speaker.	模拟旋转扬声器。	86	0	2WAY ROTARY SPEAKER
	Tremolo2	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	71	19	AUTO PAN1
	Tremolo3	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	70	0	TREMOLO
	GtTremolo1	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	71	20	AUTO PAN1
	GtTremolo2	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	70	19	TREMOLO
	VibeRotor	Vibraphone effect.	颤音琴效果。	119	0	VIBE VIBRATE
	AutoPan2	Several panning effects that automatically shift the sound position (left, right, front, back).	自动改变声音位置（左、右、前、后）的几种声像移动效果。	71	0	AUTO PAN1
	AutoPan3	Several panning effects that automatically shift the sound position (left, right, front, back).	自动改变声音位置（左、右、前、后）的几种声像移动效果。	71	1	AUTO PAN2
	EP AutoPan	Several panning effects that automatically shift the sound position (left, right, front, back).	自动改变声音位置（左、右、前、后）的几种声像移动效果。	71	21	AUTO PAN1
	TempoAtPan2	Tempo-synchronized auto pan.	速度同步的自动移相。	121	1	TEMPO AUTO PAN2
	PitchChange1	Changes the pitch of the input signal.	改变输入信号的音高。	80	16	PITCH CHANGE1
PitchChange2	Changes the pitch of the input signal.	改变输入信号的音高。	80	0	PITCH CHANGE1	
PitchChange3	Changes the pitch of the input signal.	改变输入信号的音高。	80	1	PITCH CHANGE2	
NoEffect / 无效果	---	No effect.	无效果。	0	0	NO EFFECT

DSP Block / DSP模块

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
Reverb / 混响	Hall1	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	0	REVERB1
	Hall2	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	16	REVERB1
	Hall3	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	17	REVERB1
	Hall4	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	18	REVERB1
	Hall5	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	1	REVERB1
	AcousticRoom	Reverb simulating the acoustics of a room. Standard setting.	模拟房间音效的混响。标准设置。	2	20	REVERB1
	DrumsRoom	Reverb simulating the acoustics of a room. For drum sounds.	模拟房间音效的混响。适用于鼓音色。	2	21	REVERB1
	Stage1	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	16	REVERB1
	Plate1	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	16	REVERB1
Delay / 延迟	DelayLCR1	Produces three delayed sounds: L, R and C (center).	产生三种延迟声音: L、R和C(中间)。	5	16	DELAY LCR
	DelayLCR2	Produces three delayed sounds: L, R and C (center).	产生三种延迟声音: L、R和C(中间)。	5	0	DELAY LCR
	DelayLR	Produces two delayed sounds: L and R. Two feedback delays are provided.	产生两种延迟声音: L和R。提供两种反馈延迟。	6	0	DELAY LR
	Echo	Two delayed sounds (L and R), and independent feedback delays for L and R.	两种延迟声音(L和R), 以及L和R的独立反馈延迟。	7	0	ECHO
	CrossDelay1	The feedback of the two delayed sounds is crossed.	两种延迟声音的反馈相互交叉。	8	0	CROSS DELAY
	CrossDelay2	The feedback of the two delayed sounds is crossed.	两种延迟声音的反馈相互交叉。	8	16	CROSS DELAY
	TempoDelay1	Tempo-synchronized delay.	速度同步的延迟。	21	0	TEMPO DELAY
	TempoDelay2	Tempo-synchronized delay.	速度同步的延迟。	21	16	TEMPO DELAY
	TempoEcho	Tempo-synchronized echo.	速度同步的回声。	21	8	TEMPO DELAY
	TempoCross1	Tempo-synchronized cross delay.	速度同步的交叉延迟。	22	0	TEMPO CROSS DELAY
	TempoCross2	Tempo-synchronized cross delay.	速度同步的交叉延迟。	22	16	TEMPO CROSS DELAY
	TempoCross3	Tempo-synchronized cross delay.	速度同步的交叉延迟。	22	17	TEMPO CROSS DELAY
	TempoCross4	Tempo-synchronized cross delay.	速度同步的交叉延迟。	22	18	TEMPO CROSS DELAY
	Distortion / 失真	MitDistSolo	Multi effector for guitar. Setting for guitar solo.	吉他的多重效果器。吉他独奏的设置。	95	32
MitDistBasic		Multi effector for guitar. Setting for basic distortion.	吉他的多重效果器。基础失真的设置。	95	33	MULTI FX
MitOD Chorus		Multi effector for guitar. Setting for overdrive & chorus.	吉他的多重效果器。过载和合唱的设置。	95	34	MULTI FX
MitCrunchWah		Multi effector for guitar. Setting for crunch & wah.	吉他的多重效果器。嘎吱音和哇音的设置。	95	35	MULTI FX
MitOldDelay		Multi effector for guitar. Setting for vintage delay.	吉他的多重效果器。复古延迟的设置。	95	36	MULTI FX
MitVintgEcho		Multi effector for guitar. Setting for vintage echo.	吉他的多重效果器。复古回声的设置。	95	37	MULTI FX
SmallStDist		Stereo distortion for guitar. Setting for distortion sound.	吉他的立体声失真。失真声音的设置。	96	32	SMALL STEREO DIST
SmallStOD		Stereo distortion for guitar. Setting for overdrive sound.	吉他的立体声失真。过载声音的设置。	96	33	SMALL STEREO DIST
SmallStVintg		Tempo-synchronized echo.	速度同步的回声。	96	34	SMALL STEREO DIST
SmallStHeavy		Stereo distortion for guitar. Setting for heavy sound.	吉他的立体声失真。重音质的设置。	96	35	SMALL STEREO DIST
BCmbClassic		British combo amp simulator. Setting for classic sound.	英式组合放大器模拟器。经典声音的设置。	97	32	BRITISH COMBO
BCmbTopBst		British combo amp simulator. Setting for "TOP BOOST" sound.	英式组合放大器模拟器。“TOP BOOST”声音的设置。	97	33	BRITISH COMBO
BCmbCustom		British combo amp simulator. Setting for custom sound.	英式组合放大器模拟器。自定义声音的设置。	97	34	BRITISH COMBO
BCmbHeavy		British combo amp simulator. Setting for heavy sound.	英式组合放大器模拟器。重音质的设置。	97	35	BRITISH COMBO
BLegndBlues		British stack amp simulator. Setting for blues sound.	英式分体式放大器模拟器。布鲁斯声音的设置。	98	32	BRITISH LEGEND
BLegndHvy1		British stack amp simulator. Setting for heavy sound 1.	英式分体式放大器模拟器。重音质1的设置。	98	33	BRITISH LEGEND
BLegndHvy2		British stack amp simulator. Setting for heavy sound 2.	英式分体式放大器模拟器。重音质2的设置。	98	34	BRITISH LEGEND
BLegndClean		British stack amp simulator. Setting for clean sound.	英式分体式放大器模拟器。干净声音的设置。	98	35	BRITISH LEGEND
BLegndDtCln		British stack amp simulator. Setting for crunch sound.	英式分体式放大器模拟器。嘎吱音的设置。	98	36	BRITISH LEGEND

DSP Block / DSP模块

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
	VDistCrunch	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	18	V DISTORTION
	VDistBlues	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	21	V DISTORTION
	StAmpSolid	Stereo amp simulator.	立体声功放模拟器。	75	29	STEREO AMP SIMULATOR
	StAmpCrunch	Stereo amp simulator.	立体声功放模拟器。	75	30	STEREO AMP SIMULATOR
	StAmpBlues	Stereo amp simulator.	立体声功放模拟器。	75	28	STEREO AMP SIMULATOR
	VDistHd+Dly	V Distortion Hard and Delay are connected in series.	串联连接硬失真和延迟。	98	1	V DISTORTION DELAY
EQ & Comp / 均衡&压缩	CompMed	Compressor with medium setting.	带有中度设置的压缩器。	83	16	COMPRESSOR
	CompHeavy	Compressor with heavy setting.	带有重度设置的压缩器。	83	17	COMPRESSOR
	CompMelody	Compressor for the Melody part.	适用于旋律声部的压缩器。	105	16	MULTI BAND COMP
	CompBass	Compressor for the Bass part.	适用于低音声部的压缩器。	105	17	MULTI BAND COMP
	EQ Telephone	Equalizer effect that cuts both high and low frequencies, to simulate the sound heard through a telephone receiver.	同时削减高频和低频的均衡器效果，以模拟从电话听筒中听到的声音。	76	17	3BAND EQ
	3BandEQ	A mono EQ with adjustable LOW, MID, and HIGH equalization.	LOW、MID和HIGH均衡可调的单声道EQ。	76	0	3BAND EQ
Modulation / 调制	Chorus1	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	66	17	CHORUS
	Chorus2	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	66	8	CHORUS
	Symphonic1	Adds more stages to the modulation of Celeste.	对钢琴的调制增加更多声部。	68	16	SYMPHONIC
	Flanger1	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	8	FLANGER
	VFlanger	A simulation of an analog flanger effect. The LFO has a random setting.	模拟镶边效果的模拟。LFO具有随机设置。	104	0	V FLANGER
	TempoFlanger	Tempo-synchronized flanger.	速度同步的增效器。	107	0	TEMPO FLANGER
	Phaser1	Cyclically modulates the phase to add modulation to the sound.	循环调制相位，在声音上增加调制。	72	0	PHASER1
	TempoPhaser1	Tempo-synchronized phaser.	速度同步的移相器。	108	0	TEMPO PHASER
	EP Phaser1	Cyclically modulates the phase to add modulation to the sound. For electric piano.	循环调制相位，在声音上增加调制。适用于电子钢琴音色。	72	17	PHASER1
	AutoWah1	Cyclically modulates the center frequency of a wah filter.	对哇音滤波器的中心频率进行循环调制。	78	16	AUTO WAH
	AtWah+Dist1	Distortion can be applied to the output of Auto Wah.	失真能够用于自动哇音输出。	78	17	AUTO WAH DISTORTION
	TempoAutoWah	Tempo-synchronized Auto Wah.	速度同步的自动哇音。	79	0	TEMPO AUTO WAH1
	TouchWah1	Changes the center frequency of a wah filter according to the input level.	根据输入电平改变哇音滤波器的中心频率。	82	0	TOUCH WAH1
	TcWah+Dist1	Distortion can be applied to the output of Touch Wah.	失真能够用于触式哇音输出。	82	16	TOUCH WAH1
	PedalWah	Changes the center frequency of a wah filter according to "Pedal Control" parameter. (See Effect Parameter List.)	根据“踏板控制”参数改变哇音滤波器的中心频率。（请参见效果参数列表。）	122	0	PEDAL WAH1
	PWah+Dist	Distortion can be applied to the output of Pedal Wah.	失真能够用于踏板哇音输出。	122	1	PEDAL WAH2
	DualRotBrt	Simulates a rotary speaker.	模拟旋转扬声器。	99	16	ROTARY SPEAKER1
	DualRotWarm	Simulates a rotary speaker.	模拟旋转扬声器。	99	17	ROTARY SPEAKER1
	RotarySp1	Simulates a rotary speaker.	模拟旋转扬声器。	69	16	ROTARY SPEAKER2
	Tremolo1	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	70	16	TREMOLO
	EP Tremolo	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	70	18	TREMOLO
	TempoTremolo	Tempo-synchronized rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的速度同步的富颤音效果。	120	0	TEMPO TREMOLO
	AutoPan1	Several panning effects that automatically shift the sound position (left, right, front, back).	自动改变声音位置（左、右、前、后）的几种声像移动效果。	71	16	AUTO PAN1
	TempoAtPan1	Tempo-synchronized auto pan.	速度同步的自动移相。	121	0	TEMPO AUTO PAN1

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Misc / 其他	LoopFX1	Degrades the audio quality of the input signal.	降低输入信号的音质。	94	16	LO FI
	LoopFX2	Degrades the audio quality of the input signal.	降低输入信号的音质。	94	17	LO FI
	Lo-FiDrum1	Degrades the audio quality of the input signal. Ideal for drum sounds.	降低输入信号的音质。适用于鼓音色。	94	18	LO FI
	Lo-FiDrum2	Degrades the audio quality of the input signal. Ideal for drum sounds.	降低输入信号的音质。适用于鼓音色。	94	19	LO FI
	Lo-FiDrum3	Degrades the audio quality of the input signal. Ideal for drum sounds.	降低输入信号的音质。适用于鼓音色。	76	19	3BAND EQ
	Lo-FiDrum4	Degrades the audio quality of the input signal. Ideal for drum sounds.	降低输入信号的音质。适用于鼓音色。	76	20	3BAND EQ
Legacy / 传统	HallM	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	6	REVERB1
	HallL	Reverb simulating the acoustics of a hall.	模拟大厅音效的混响。	1	7	REVERB1
	AtmoHall	A unique long reverb with atmosphere.	具有独特氛围的长混响。	1	23	REVERB1
	PercRoom	Reverb simulating the acoustics of a room. For percussion sounds.	模拟房间音效的混响。适用于打击乐器音色。	2	22	REVERB1
	Room1	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	16	REVERB1
	Room2	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	17	REVERB1
	Room3	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	18	REVERB1
	Room4	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	19	REVERB1
	Room5	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	0	REVERB1
	Room6	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	1	REVERB1
	Room7	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	2	REVERB1
	RoomS	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	5	REVERB1
	RoomM	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	6	REVERB1
	RoomL	Reverb simulating the acoustics of a room.	模拟房间音效的混响。	2	7	REVERB1
	WhiteRoom	A unique short reverb with a bit of initial delay.	带有少许初始延时的独特短暂混响。	16	0	REVERB3
	Stage2	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	17	REVERB1
	Stage3	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	0	REVERB1
	Stage4	Reverb suitable for a solo instrument.	适用于独奏乐器的混响。	3	1	REVERB1
	Plate2	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	17	REVERB1
	Plate3	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	0	REVERB1
	GM Plate	Reverb simulating a plate reverb unit.	模拟板式混响单元的混响。	4	7	REVERB1
	Tunnel	Simulates a cylindrical space expanding to left and right.	模拟圆柱形空间声音左右扩展的效果。	17	0	REVERB3
	Canyon	A hypothetical acoustic space which extends without limit.	制造一个无限延伸的假想声学空间。	18	0	REVERB3
	Basement	A bit of initial delay followed by reverb with a unique resonance.	少许的初始延时后紧随带有独特共鸣的混响。	19	0	REVERB3
	Karaoke1	Echo for karaoke.	卡拉OK回声。	20	0	KARAOKE
	Karaoke2	Echo for karaoke.	卡拉OK回声。	20	1	KARAOKE
	Karaoke3	Echo for karaoke.	卡拉OK回声。	20	2	KARAOKE
	EarlyRef1	This effect isolates only the early reflection components of the reverb.	此效果仅隔绝混响的早期反射部分。	9	0	EARLY REFLECTION
	EarlyRef2	This effect isolates only the early reflection components of the reverb.	此效果仅隔绝混响的早期反射部分。	9	1	EARLY REFLECTION
	GateReverb1	Simulation of gated reverb.	门控混响的模拟。	10	0	GATE REVERB
GateReverb2	Simulation of gated reverb.	门控混响的模拟。	10	16	GATE REVERB	
ReverseGate	Simulation of gated reverb played back in reverse.	反向播放的门控混响的模拟。	11	0	GATE REVERB	
VDistWarm	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	22	V DISTORTION	
VDistClshd	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	23	V DISTORTION	
VDistClsoft	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	20	V DISTORTION	

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	VDistMetal	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	24	V DISTORTION
	VDistEdgy	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	19	V DISTORTION
	VDistSolid	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	25	V DISTORTION
	VDistClean1	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	17	V DISTORTION
	VDistClean2	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	26	V DISTORTION
	VDistTwin	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	16	V DISTORTION
	VDistRockbly	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	103	18	V DIST TEMPO DELAY
	VDistJzCln	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	27	V DISTORTION
	VDistFusion	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	103	19	V DIST TEMPO DELAY
	VDistHard	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	0	V DISTORTION
	VDistSoft	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	模拟复古晶体管、模糊音效等声音的失真。	98	2	V DISTORTION
	StAmpClean	Stereo amp simulator.	立体声功放模拟器。	75	27	STEREO AMP SIMULATOR
	StAmpHarp	Stereo amp simulator.	立体声功放模拟器。	75	31	STEREO AMP SIMULATOR
	DistHard1	Hard-edge distortion.	硬边失真。	75	16	AMP SIMULATOR1
	DistHard2	Hard-edge distortion.	硬边失真。	75	22	AMP SIMULATOR1
	DistSoft1	Soft, warm distortion.	轻、暖失真。	75	17	AMP SIMULATOR1
	DistSoft2	Soft, warm distortion.	轻、暖失真。	75	23	AMP SIMULATOR1
	DistHeavy	Heavy distortion.	重失真。	73	0	DISTORTION
	Overdrive	Adds mild distortion to the sound.	在声音上添加轻度失真。	74	0	DISTORTION
	StDistortion	Stereo distortion.	立体声失真。	73	8	STEREO DISTORTION
	StOverdrive	Stereo overdrive.	立体声过载。	74	8	STEREO DISTORTION
	StDistHard	Hard-edge stereo distortion.	硬边立体声失真。	75	18	STEREO AMP SIMULATOR
	StDistSoft	Soft, warm soft distortion.	轻、暖轻失真。	75	19	STEREO AMP SIMULATOR
	AmpSim1	A simulation of a guitar amp.	吉他放大器的模拟。	75	0	AMP SIMULATOR1
	AmpSim2	A simulation of a guitar amp.	吉他放大器的模拟。	75	1	AMP SIMULATOR2
	StAmpSim1	Stereo amp simulator.	立体声功放模拟器。	75	20	STEREO AMP SIMULATOR
	StAmpSim2	Stereo amp simulator.	立体声功放模拟器。	75	21	STEREO AMP SIMULATOR
	StAmpSim3	Stereo amp simulator.	立体声功放模拟器。	75	8	STEREO AMP SIMULATOR
	StAmpSim4	Stereo amp simulator.	立体声功放模拟器。	75	24	STEREO AMP SIMULATOR
	StAmpSim5	Stereo amp simulator.	立体声功放模拟器。	75	25	STEREO AMP SIMULATOR
	StAmpSim6	Stereo amp simulator.	立体声功放模拟器。	75	26	STEREO AMP SIMULATOR
	Dist+Delay1	Distortion and Delay are connected in series.	串联连接失真和延迟。	95	16	DISTORTION DELAY
	Dist+Delay2	Distortion and Delay are connected in series.	串联连接失真和延迟。	95	0	DISTORTION DELAY
	OD+Delay1	Overdrive and Delay are connected in series.	串联连接过载和延迟。	95	17	DISTORTION DELAY
	OD+Delay2	Overdrive and Delay are connected in series.	串联连接过载和延迟。	95	1	DISTORTION DELAY
	Cmp+Dst+Dly1	Compressor, Distortion and Delay are connected in series.	串联连接压缩机、失真和延迟。	96	16	COMP DIST DELAY
	Cmp+Dst+Dly2	Compressor, Distortion and Delay are connected in series.	串联连接压缩机、失真和延迟。	96	0	COMP DIST DELAY

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Legacy / 传统	Cmp+OD+Dly1	Compressor, Overdrive and Delay are connected in series.	串联连接压缩机、过载和延迟。	96	17	COMP DIST DELAY
	Cmp+OD+Dly2	Compressor, Overdrive and Delay are connected in series.	串联连接压缩机、过载和延迟。	96	1	COMP DIST DELAY
	VDistS+Dly	V Distortion Soft and Delay are connected in series.	串联连接柔软失真和延迟。	98	3	V DISTORTION DELAY
	VDistH+TDly1	V Distortion Hard and Tempo Delay are connected in series.	串联连接硬朗失真和速度延迟。	103	0	V DIST TEMPO DELAY
	VDistH+TDly2	V Distortion Hard and Tempo Delay are connected in series.	串联连接硬朗失真和速度延迟。	103	17	V DIST TEMPO DELAY
	VDistS+TDly1	V Distortion Soft and Tempo Delay are connected in series.	串联连接柔软失真和速度延迟。	103	1	V DIST TEMPO DELAY
	VDistS+TDly2	V Distortion Soft and Tempo Delay are connected in series.	串联连接柔软失真和速度延迟。	103	16	V DIST TEMPO DELAY
	Dst+TmpDelay	Distortion and Tempo Delay are connected in series.	串联连接失真和速度延迟。	100	0	DIST TEMPO DELAY
	OD+TmpDelay	Overdrive and Tempo Delay are connected in series.	串联连接过载和速度延迟。	100	1	DIST TEMPO DELAY
	Comp+Dist1	Since a Compressor is included in the first stage, steady distortion can be produced regardless of changes in input level.	由于压缩位于第一阶段，不管输入电平如何变化，都能产生稳定的失真。	73	16	COMP DISTORTION
	Comp+Dist2	Since a Compressor is included in the first stage, steady distortion can be produced regardless of changes in input level.	由于压缩位于第一阶段，不管输入电平如何变化，都能产生稳定的失真。	73	1	COMP DISTORTION
	Cmp+Dst+TDly	Compressor, Distortion and Tempo Delay are connected in series.	串联连接压缩机、失真和速度延迟。	101	0	COMP DIST TEMPO DELAY
	Cmp+OD+TDly1	Compressor, Overdrive and Tempo Delay are connected in series.	串联连接压缩机、过载和速度延迟。	101	1	COMP DIST TEMPO DELAY
	Cmp+OD+TDly2	Compressor, Overdrive and Tempo Delay are connected in series.	串联连接压缩机、过载和速度延迟。	101	16	COMP DIST TEMPO DELAY
	Cmp+OD+TDly3	Compressor, Overdrive and Tempo Delay are connected in series.	串联连接压缩机、过载和速度延迟。	101	17	COMP DIST TEMPO DELAY
	Cmp+OD+TDly4	Compressor, Overdrive and Tempo Delay are connected in series.	串联连接压缩机、过载和速度延迟。	101	18	COMP DIST TEMPO DELAY
	Cmp+OD+TDly5	Compressor, Overdrive and Tempo Delay are connected in series.	串联连接压缩机、过载和速度延迟。	101	19	COMP DIST TEMPO DELAY
	Cmp+OD+TDly6	Compressor, Overdrive and Tempo Delay are connected in series.	串联连接压缩机、过载和速度延迟。	101	20	COMP DIST TEMPO DELAY
	MltBandComp	Multi-band compressor that allows you to adjust the compression effect for individual frequency bands.	允许调节各个频段压缩效果的多频段压缩机。	105	0	MULTI BAND COMP
	Compressor	Holds down the output level when a specified input level is exceeded. A sense of attack can also be added to the sound.	超过指定输入电平时抑制输出电平。可以在声音上添加起音感。	83	0	COMPRESSOR
	NoiseGate	Gates the input when the input signal falls below a specified level.	输入信号低于指定电平时对输入进行门控。	84	0	NOISE GATE
	EQ Disco	Equalizer effect that boosts both high and low frequencies, as is typical in most disco music.	同时提高高频和低频的均衡器效果，常用于大多数迪斯科音乐。	76	16	3BAND EQ
	2BandEQ	A stereo EQ with adjustable LOW and HIGH. Ideal for drum Parts.	LOW和HIGH可调的立体声EQ。适用于鼓声部。	77	0	2BAND EQ
	St3BandEQ	A stereo EQ with adjustable LOW, MID, and HIGH equalization.	LOW、MID和HIGH均衡可调的立体声EQ。	76	18	3BAND EQ
	HmEnhance1	Adds new harmonics to the input signal to make the sound stand out.	在输入信号上增加新和声使声音更突出。	81	16	HARMONIC ENHANCER
	HmEnhance2	Adds new harmonics to the input signal to make the sound stand out.	在输入信号上增加新和声使声音更突出。	81	0	HARMONIC ENHANCER
	Isolator	Controls the level of a specified frequency band of the input signal.	控制输入信号指定频带的电平。	115	0	ISOLATOR
	Chorus3	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	66	16	CHORUS
	Chorus4	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	66	1	CHORUS
	Chorus5	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	2	CHORUS
	Chorus6	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	0	CHORUS
	Chorus7	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	1	CHORUS
	Chorus8	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	8	CHORUS
	ChorusFast	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	16	CHORUS
	ChorusLite	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	17	CHORUS
	GM Chorus1	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	3	CHORUS
GM Chorus2	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	4	CHORUS	
GM Chorus3	Conventional chorus program with rich, warm choring.	传统型合唱程序，合唱效果热烈丰富。	65	5	CHORUS	

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	GM Chorus4	Conventional chorus program with rich, warm chorusing.	传统型合唱程序，合唱效果热烈丰富。	65	6	CHORUS
	FeedBkChorus	Conventional chorus program with rich, warm chorusing.	传统型合唱程序，合唱效果热烈丰富。	65	7	CHORUS
	Celeste1	A 3-phase LFO adds modulation and spaciousness to the sound.	三相LFO可以在声音上增加调制和空间感。	66	0	CHORUS
	Celeste2	A 3-phase LFO adds modulation and spaciousness to the sound.	三相LFO可以在声音上增加调制和空间感。	66	2	CHORUS
	Symphonic2	Adds more stages to the modulation of Celeste.	对钢琴的调制增加更多声部。	68	0	SYMPHONIC
	EnsDetune1	Chorus effect without modulation, created by adding a slightly pitch-shifted sound.	增加稍微移调的声音创建的无调制合唱效果。	87	0	ENSEMBLE DETUNE
	EnsDetune2	Chorus effect without modulation, created by adding a slightly pitch-shifted sound.	增加稍微移调的声音创建的无调制合唱效果。	87	16	ENSEMBLE DETUNE
	AmbiChorus	Chorus which added early reflection sound.	添加早期反射声的合唱效果。	65	9	AMBIENCE CHORUS
	AmbiCeleste	Celeste which added early reflection sound.	添加早期反射声的钢琴效果。	66	9	AMBIENCE CHORUS
	AmbiSympho	Symphonic which added early reflection sound.	添加早期反射声的交响效果。	68	9	AMBIENCE SYMPHONIC
	Flanger2	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	16	FLANGER
	Flanger3	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	17	FLANGER
	Flanger4	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	1	FLANGER
	Flanger5	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	0	FLANGER
	GM Flanger	Creates a sound similar to that of a jet airplane.	带有近似于喷气式飞机的声音效果。	67	7	FLANGER
	DynFlanger	Dynamically controlled flanger.	动态控制的增效器。	110	0	DYNAMIC FLANGER
	AmbiFlanger	Flanger which added early reflection sound.	添加早期反射声的增效器。	67	9	AMBIENCE FLANGER
	Phaser2	Cyclically modulates the phase to add modulation to the sound.	循环调制相位，在声音上增加调制。	72	8	PHASER2
	Phaser3	Cyclically modulates the phase to add modulation to the sound.	循环调制相位，在声音上增加调制。	72	19	PHASER2
	TempoPhaser2	Tempo-synchronized phaser.	速度同步的移相器。	108	16	TEMPO PHASER
	EP Phaser2	Cyclically modulates the phase to add modulation to the sound. For electric piano.	循环调制相位，在声音上增加调制。适用于电子钢琴音色。	72	18	PHASER1
	EP Phaser3	Cyclically modulates the phase to add modulation to the sound. For electric piano.	循环调制相位，在声音上增加调制。适用于电子钢琴音色。	72	16	PHASER1
	DynPhaser	Dynamically controlled phaser.	动态控制的移相器。	111	0	DYNAMIC PHASER
	AutoWah2	Cyclically modulates the center frequency of a wah filter.	对哇音滤波器的中心频率进行循环调制。	78	0	AUTO WAH
	AtWah+Dist2	Distortion can be applied to the output of Auto Wah.	失真能够用于自动哇音输出。	78	1	AUTO WAH DISTORTION
	AtWah+DistHd	Distortion can be applied to the output of Auto Wah.	失真能够用于自动哇音输出。	78	21	AUTO WAH DISTORTION
	AtWah+DistHv	Distortion can be applied to the output of Auto Wah.	失真能够用于自动哇音输出。	78	23	AUTO WAH DISTORTION
	AtWah+DistLt	Distortion can be applied to the output of Auto Wah.	失真能够用于自动哇音输出。	78	25	AUTO WAH DISTORTION
	AtWah+OD1	Overdrive distortion can be applied to the output of Auto Wah.	过载失真能够用于自动哇音输出。	78	18	AUTO WAH DISTORTION
	AtWah+OD2	Overdrive distortion can be applied to the output of Auto Wah.	过载失真能够用于自动哇音输出。	78	2	AUTO WAH DISTORTION
	AtWah+OD Hd	Overdrive distortion can be applied to the output of Auto Wah.	过载失真能够用于自动哇音输出。	78	22	AUTO WAH DISTORTION
	AtWah+OD Hv	Overdrive distortion can be applied to the output of Auto Wah.	过载失真能够用于自动哇音输出。	78	24	AUTO WAH DISTORTION
	AtWah+OD Lt	Overdrive distortion can be applied to the output of Auto Wah.	过载失真能够用于自动哇音输出。	78	26	AUTO WAH DISTORTION
	T.AtWah+Dst	Tempo-synchronized Auto Wah. Distortion can be applied to the output.	速度同步的自动哇音。失真能够用于输出。	79	1	TEMPO AUTO WAH2
	T.AtWah+DstHd	Tempo-synchronized Auto Wah. Distortion can be applied to the output.	速度同步的自动哇音。失真能够用于输出。	79	21	TEMPO AUTO WAH2
	T.AtWah+DstHv	Tempo-synchronized Auto Wah. Distortion can be applied to the output.	速度同步的自动哇音。失真能够用于输出。	79	23	TEMPO AUTO WAH2
	T.AtWah+DstLt	Tempo-synchronized Auto Wah. Distortion can be applied to the output.	速度同步的自动哇音。失真能够用于输出。	79	25	TEMPO AUTO WAH2
	T.AtWah+OD	Tempo-synchronized Auto Wah. Overdrive distortion can be applied to the output.	速度同步的自动哇音。过载失真能够用于输出。	79	2	TEMPO AUTO WAH2
	T.AtWah+ODHd	Tempo-synchronized Auto Wah. Overdrive distortion can be applied to the output.	速度同步的自动哇音。过载失真能够用于输出。	79	22	TEMPO AUTO WAH2

DSP Block / DSP模块

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
Legacy / 传统	T.AtWah+ODHv	Tempo-synchronized Auto Wah. Overdrive distortion can be applied to the output.	速度同步的自动哇音。过载失真能够用于输出。	79	24	TEMPO AUTO WAH2
	T.AtWah+ODLt	Tempo-synchronized Auto Wah. Overdrive distortion can be applied to the output.	速度同步的自动哇音。过载失真能够用于输出。	79	26	TEMPO AUTO WAH2
	TouchWah2	Changes the center frequency of a wah filter according to the input level.	根据输入电平改变哇音滤波器的中心频率。	82	8	TOUCH WAH2
	TouchWah3	Changes the center frequency of a wah filter according to the input level.	根据输入电平改变哇音滤波器的中心频率。	82	20	TOUCH WAH2
	TcWah+Dist2	Distortion can be applied to the output of Touch Wah.	失真能够用于触式哇音输出。	82	1	TOUCH WAH1
	TcWah+DistHd	Distortion can be applied to the output of Touch Wah.	失真能够用于触式哇音输出。	82	21	TOUCH WAH2
	TcWah+DistHv	Distortion can be applied to the output of Touch Wah.	失真能够用于触式哇音输出。	82	23	TOUCH WAH2
	TcWah+DistLt	Distortion can be applied to the output of Touch Wah.	失真能够用于触式哇音输出。	82	25	TOUCH WAH2
	TcWah+OD1	Overdrive distortion can be applied to the output of Touch Wah.	过载失真能够用于触式哇音输出。	82	17	TOUCH WAH2
	TcWah+OD2	Overdrive distortion can be applied to the output of Touch Wah.	过载失真能够用于触式哇音输出。	82	2	TOUCH WAH2
	TcWah+OD Hd	Overdrive distortion can be applied to the output of Touch Wah.	过载失真能够用于触式哇音输出。	82	22	TOUCH WAH2
	TcWah+OD Hv	Overdrive distortion can be applied to the output of Touch Wah.	过载失真能够用于触式哇音输出。	82	24	TOUCH WAH2
	TcWah+OD Lt	Overdrive distortion can be applied to the output of Touch Wah.	过载失真能够用于触式哇音输出。	82	26	TOUCH WAH2
	Wah+Dst+Dly1	Wah, Distortion and Delay are connected in series.	串联连接哇音、失真和延迟。	97	16	WAH DISTORTION DELAY
	Wah+Dst+Dly2	Wah, Distortion and Delay are connected in series.	串联连接哇音、失真和延迟。	97	0	WAH DISTORTION DELAY
	Wah+Dst+TDly	Wah, Distortion and Tempo Delay are connected in series.	串联连接哇音、失真和速度延迟。	102	0	WAH DIST TEMPO DELAY
	Wah+OD+Dly1	Wah, Overdrive and Delay are connected in series.	串联连接哇音、过载和延迟。	97	17	WAH DISTORTION DELAY
	Wah+OD+Dly2	Wah, Overdrive and Delay are connected in series.	串联连接哇音、过载和延迟。	97	1	WAH DISTORTION DELAY
	Wah+OD+TDly1	Wah, Overdrive and Tempo Delay are connected in series.	串联连接哇音、过载和速度延迟。	102	1	WAH DIST TEMPO DELAY
	Wah+OD+TDly2	Wah, Overdrive and Tempo Delay are connected in series.	串联连接哇音、过载和速度延迟。	102	16	WAH DIST TEMPO DELAY
	ClaviTcWah	Clavinet Touch Wah	Clavinet触碰哇音	82	18	TOUCH WAH2
	EP TcWah	EP Touch Wah	EP触碰哇音	82	19	TOUCH WAH2
	PWah+DistHd	Distortion can be applied to the output of Pedal Wah.	失真能够用于踏板哇音输出。	122	21	PEDAL WAH2
	PWah+DistHv	Distortion can be applied to the output of Pedal Wah.	失真能够用于踏板哇音输出。	122	23	PEDAL WAH2
	PWah+DistLt	Distortion can be applied to the output of Pedal Wah.	失真能够用于踏板哇音输出。	122	25	PEDAL WAH2
	PWah+OD	Overdrive distortion can be applied to the output of Pedal Wah.	过载失真能够用于踏板哇音输出。	122	2	PEDAL WAH2
	PWah+OD Hd	Overdrive distortion can be applied to the output of Pedal Wah.	过载失真能够用于踏板哇音输出。	122	22	PEDAL WAH2
	PWah+OD Hv	Overdrive distortion can be applied to the output of Pedal Wah.	过载失真能够用于踏板哇音输出。	122	24	PEDAL WAH2
	PWah+OD Lt	Overdrive distortion can be applied to the output of Pedal Wah.	过载失真能够用于踏板哇音输出。	122	26	PEDAL WAH2
	DualRotSp1	Simulates a rotary speaker.	模拟旋转扬声器。	99	0	ROTARY SPEAKER1
	DualRotSp2	Simulates a rotary speaker.	模拟旋转扬声器。	99	1	ROTARY SPEAKER1
	RotarySp2	Simulates a rotary speaker.	模拟旋转扬声器。	71	17	AUTO PAN1
	RotarySp3	Simulates a rotary speaker.	模拟旋转扬声器。	71	18	AUTO PAN1
	RotarySp4	Simulates a rotary speaker.	模拟旋转扬声器。	70	17	TREMOLO
	RotarySp5	Simulates a rotary speaker.	模拟旋转扬声器。	66	18	CHORUS
	RotarySp6	Simulates a rotary speaker.	模拟旋转扬声器。	69	0	ROTARY SPEAKER2
RotarySp7	Simulates a rotary speaker.	模拟旋转扬声器。	71	22	AUTO PAN1	
2WayRotarySp	Simulates a rotary speaker.	模拟旋转扬声器。	86	0	2WAY ROTARY SPEAKER	
Dist+RotSp	Distortion and rotary speaker connected in series.	串联连接失真和旋转扬声器。	69	1	DIST ROTARY SPEAKER	
Dist+2RotSp	Distortion and 2-way rotary speaker connected in series.	串联连接失真和2路旋转扬声器。	86	1	DIST 2WAY ROTARY SP	
OD+RotarySp	Overdrive and rotary speaker connected in series.	串联连接过载和旋转扬声器。	69	2	DIST ROTARY SPEAKER	

DSP Block / DSP模块

Category / 类别	Type / 类型	Description	描述	MSB	LSB	Parameter List (pages 35 – 45)
	OD+2RotarySp	Overdrive and 2-way rotary speaker connected in series.	串联连接过载和2路旋转扬声器。	86	2	DIST 2WAY ROTARY SP
	Amp+RotSp	Amp simulator and rotary speaker connected in series.	串联连接功放模拟器和旋转扬声器。	69	3	AMP ROTARY SPEAKER
	Amp+2RotSp	Amp simulator and 2-way rotary speaker connected in series.	串联连接功放模拟器和2路旋转扬声器。	86	3	AMP 2WAY ROTARY SP
	Tremolo2	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	71	19	AUTO PAN1
	Tremolo3	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	70	0	TREMOLO
	GtTremolo1	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	71	20	AUTO PAN1
	GtTremolo2	Rich Tremolo effect with both volume and pitch modulation.	同时进行音量和音高调制的富颤音效果。	70	19	TREMOLO
	VibeRotor	Vibraphone effect.	颤音琴效果。	119	0	VIBE VIBRATE
	AutoPan2	Several panning effects that automatically shift the sound position (left, right, front, back).	自动改变声音位置（左、右、前、后）的几种声像移动效果。	71	0	AUTO PAN1
	AutoPan3	Several panning effects that automatically shift the sound position (left, right, front, back).	自动改变声音位置（左、右、前、后）的几种声像移动效果。	71	1	AUTO PAN2
	EP AutoPan	Several panning effects that automatically shift the sound position (left, right, front, back).	自动改变声音位置（左、右、前、后）的几种声像移动效果。	71	21	AUTO PAN1
	TempoAtPan2	Tempo-synchronized auto pan.	速度同步的自动移相。	121	1	TEMPO AUTO PAN2
	PitchChange1	Changes the pitch of the input signal.	改变输入信号的音高。	80	16	PITCH CHANGE1
	PitchChange2	Changes the pitch of the input signal.	改变输入信号的音高。	80	0	PITCH CHANGE1
	PitchChange3	Changes the pitch of the input signal.	改变输入信号的音高。	80	1	PITCH CHANGE2
	VoiceCancel	Attenuates the vocal part of a CD or other source.	削弱CD或其它音源的人声声部。	85	0	VOICE CANCELAR
	Ambience	Blurs the stereo positioning of the sound to add spatial width.	模糊声音的立体声相位，以增加空间宽度。	88	0	AMBIENCE
	TalkingMod	Adds a vowel sound to the input signal.	在输入信号上增加元音声音。	93	0	TALKING MODULATION
	Lo-Fi	Degrades the audio quality of the input signal.	降低输入信号的音质。	94	0	LO FI
	DynFilter	Dynamically controlled filter.	动态控制滤波器。	109	0	DYNAMIC FILTER
	DynRingMod	Dynamically controlled Ring Modulator.	动态控制的环形调制器。	112	0	DYNAMIC RING MOD
	RingMod	An effect that modifies the pitch by applying amplitude modulation to the frequency of the input.	一种通过对输入信号的频率进行调幅处理从而修正音高的效果。	113	0	RING MODULATOR
NoEffect / 无效果	---	No effect.	无效果。	0	0	NO EFFECT
Thru / 转接	---	Bypass without applying an effect.	旁通而不应用效果。	64	0	THRU

Effect Parameter List / 效果参数列表

- Parameters marked with a ● in the "Control" column can be controlled from an AC1 (assignable controller 1) etc. However, these only affect insertion type effects.
- Parameter 10 Dry/Wet only affects insertion type effects.

REVERB

REAL REVERB

Block: Reverb

No.	Parameter	Display	Min	Max	Table	Control
1	Reverb Time	0.3s – 30.0s	0	69	Table#1	
2						
3	Initial Delay Time	0.1ms – 200.0ms	0	127	Table#2	
4	High Damp	1.0kHz – 18kHz, Thru	34	60	Table#3	
5						
6	High Ratio	0.0 – 1.0	0	10		
7						
8						
9						
10						
11						
12						
13	EQ Low Frequency	22Hz – 1.0kHz	1	34	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 18kHz	28	59	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

REVERB1

Block: Reverb, Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Reverb Time	0.3s – 30.0s	0	69	Table#1	
2	Diffusion	0 – 10	0	10		
3	Initial Delay Time	0.1ms – 200.0ms (*1)	0	127	Table#2	
		0.1ms – 99.3ms (*2)	0	63		
4	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
5	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	Reverb Delay Time	0.1ms – 200.0ms (*1)	0	127	Table#2	
		0.1ms – 99.3ms (*2)	0	63		
12	Density	0 – 4	0	4		
13	ER/Reverb Balance	E63>R – E=R – E<R63	1	127		
14	High Damp	0.1 – 1.0	1	10		
15	Feedback Level	-63 – 0 – +63	1	127		
16						

REVERB2

Block: Reverb

No.	Parameter	Display	Min	Max	Table	Control
1	Reverb Time	0.3s – 30.0s	0	69	Table#1	
2	Diffusion	0 – 10	0	10		
3	Initial Delay Time	0.1ms – 200.0ms	0	127	Table#2	
4	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
5	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
6						
7						
8						
9						
10						
11						
12						
13						
14	High Damp	0.1 – 1.0	1	10		
15						
16						

CROSS DELAY

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	L->R Delay Time	0.1ms – 1.4860s	1	14860		
2	R->L Delay Time	0.1ms – 1.4860s	1	14860		
3	Feedback Level	-63 – 0 – +63	1	127		

REVERB3

Block: Reverb, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Reverb Time	0.3s – 30.0s	0	69	Table#1	
2	Diffusion	0 – 10	0	10		
3	Initial Delay Time	0.1ms – 200.0ms (*1)	0	127	Table#2	
		0.1ms – 99.3ms (*2)	0	63		
4	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
5	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
6	Width	0.5m – 30.2m (*1)	0	104	Table#4	
		0.5m – 10.2m (*2)	0	37		
7	Height	0.5m – 30.2m (*1)	0	104	Table#4	
		0.5m – 20.2m (*2)	0	73		
8	Depth	0.5m – 30.2m	0	104	Table#4	
9	Wall Vary	0 – 30	0	30		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	Reverb Delay Time	0.1ms – 200.0ms (*1)	0	127	Table#2	
		0.1ms – 99.3ms (*2)	0	63		
12	Density	0 – 4	0	4		
13	ER/Reverb Balance	E63>R – E=R – E<R63	1	127		
14	High Damp	0.1 – 1.0	1	10		
15	Feedback Level	-63 – 0 – +63	1	127		
16						

DELAY

DELAY LCR

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Lch Delay Time	0.1ms – 1.6383s	1	16383		
2	Rch Delay Time	0.1ms – 1.6383s	1	16383		
3	Cch Delay Time	0.1ms – 1.6383s	1	16383		
4	Feedback Delay	0.1ms – 1.6383s	1	16383		
5	Feedback Level	-63 – 0 – +63	1	127		
6	Cch Level	0 – 127	0	127		
7	Feedback High	0.1 – 1.0	1	10		
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

DELAY LR

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Lch Delay Time	0.1ms – 1.6383s	1	16383		
2	Rch Delay Time	0.1ms – 1.6383s	1	16383		
3	Feedback Delay 1	0.1ms – 1.6383s	1	16383		
4	Feedback Delay 2	0.1ms – 1.6383s	1	16383		
5	Feedback Level	-63 – 0 – +63	1	127		
6	Feedback High	0.1 – 1.0	1	10		
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

ECHO

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Lch Delay 1 Time	0.1ms – 1.4860s	1	14860		
2	Lch Feedback Level	-63 – 0 – +63	1	127		
3	Rch Delay 1 Time	0.1ms – 1.4860s	1	14860		

4	Input Select	L, R, L&R	0	2		
5	Feedback High Damp	0.1 – 1.0	1	10		
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

4	Rch Feedback Level	-63 – 0 – +63	1	127		
5	Feedback High Damp	0.1 – 1.0	1	10		
6	Lch Delay 2 Time	0.1ms – 1.4860s	1	14860		
7	Rch Delay 2 Time	0.1ms – 1.4860s	1	14860		
8	Delay 2 Level	0 – 127	0	127		
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

TEMPO DELAY

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Delay Time	32nd/3 – 4thx6	0	19	Table#5	
2	Feedback Level	-63 – 0 – +63	1	127		
3	Feedback High Damp	0.1 – 1.0	1	10		
4	L/R Diffusion	-63ms – 0ms – +63ms	1	127		
5	Lag	-63ms – 0ms – +63ms	1	127		
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

EARLY REFLECTION

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Type	S-H, L-H, Rdm, Rvs, Plt,	0	5		
2	Room Size	0.1 – 20.0	0	127	Table#7	
3	Diffusion	0 – 10	0	10		
4	Initial Delay Time	0.1ms – 200.0ms	0	127	Table#2	
5	Feedback Level	-63 – 0 – +63	1	127		
6	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
7	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Liveness	0 – 10	0	10		
12	Density	0 – 3	0	3		
13	High Damp	0.1 – 1.0	1	10		
14						
15						
16						

TEMPO CROSS DELAY

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Delay Time L>R	32nd/3 – 4thx6	0	19	Table#5	
2	Delay Time R>L	32nd/3 – 4thx6	0	19	Table#5	
3	Feedback Level	-63 – 0 – +63	1	127		
4	Input Select	L, R, L&R	0	2		
5	Feedback High Damp	0.1 – 1.0	1	10		
6	Lag	-63ms – 0ms – +63ms	1	127		
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

GATE REVERB

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Type	TypeA, TypeB	0	1		
2	Room Size	0.1 – 20.0	0	127	Table#7	
3	Diffusion	0 – 10	0	10		
4	Initial Delay Time	0.1ms – 200.0ms	0	127	Table#2	
5	Feedback Level	-63 – 0 – +63	1	127		
6	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
7	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Liveness	0 – 10	0	10		
12	Density	0 – 3	0	3		
13	High Damp	0.1 – 1.0	1	10		
14						
15						
16						

CHORUS

CHORUS

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		
3	Feedback Level	-63 – 0 – +63	1	127		
4	Delay Offset	0.0ms – 50.0ms	0	127	Table#9	
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14						
15	Input Mode	Mono, Stereo	0	1		
16						

SYMPHONIC

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		

ER/KARAOKE

KARAOKE

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Delay Time	0.1ms – 400.0ms	0	127	Table#6	
2	Feedback Level	-63 – 0 – +63	1	127		
3	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
4	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
5						
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Density	0 – 3	0	3		
12						
13						
14						
15						
16						

KARAOKE

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		

1	Delay Time	0.1ms – 400.0ms	0	127	Table#6	
2	Feedback Level	-63 – 0 – +63	1	127		
3	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
4	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
5						
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	Density	0 – 3	0	3		
12						
13						
14						
15						
16						

ENSEMBLE DETUNE

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Detune	-50cent – 0cent – +50cent	14	114		
2	Lch Initial Delay	0.0ms – 50.0ms	0	127	Table#9	
3	Rch Initial Delay	0.0ms – 50.0ms	0	127	Table#9	
4						
5						
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
12	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
13	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
14	EQ High Gain	-12dB – 0dB – +12dB	52	76		
15						
16						

AMBIENCE CHORUS

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO PMod Depth	0 – 127	0	127		
3	Feedback Level	-63 – 0 – +63	1	127		
4	Delay Offset	0.0ms – 50.0ms	0	127	Table#9	
5	LFO AMod Depth	0 – 127	0	127		
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11						
12						
13						
14	Ambience	0 – 127	0	127		
15						
16	Connect Mode	Amb->Cho, Cho->Amb	0	1		

AMBIENCE SYMPHONIC

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		
3	Delay Offset	0.0ms – 50.0ms	0	127	Table#9	
4						
5						
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11						
12						
13						
14	Ambience	0 – 127	0	127		
15						
16	Connect Mode	Amb->Sym, Sym->Amb	0	1		

FLANGER

3	Delay Offset	0.0ms – 50.0ms	0	127	Table#9	
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14						
15						
16						

V FLANGER

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		
3	LFO Wave	Triangle, Sine, Random	0	2		
4	Delay Offset	0.09ms – 36.21ms	0	139	Table#11	
5	Feedback Level	-100% – 0% – +100%	0	200		
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14	Modulation Phase	-180deg – 0deg – +180deg	0	16	Table#12	
15	Feedback High Damp	0.1 – 1.0	1	10		
16	Analog Feel	0 – 10	0	10		

TEMPO FLANGER

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	16th – 4thx16	5	29	Table#5	
2	LFO Depth	0 – 127	0	127		
3	Feedback Level	-63 – 0 – +63	1	127		
4	Delay Offset	0.0ms – 50.0ms	0	127	Table#9	
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14	LFO Phase	-180deg – 0deg – +180deg	4	124		
15						
16						

DYNAMIC FLANGER

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Sensitivity	0 – 127	0	127		●
2	Delay Time Offset	0 – 127	0	127		
3	Feedback Level	-63 – 0 – +63	1	127		
4	Attack Time	0.3ms – 227ms	0	127	Table#13	
5	Release Time	2.6ms – 2171.4ms	0	127	Table#14	
6	Release Curve	0 – 127	0	127		
7	Direction	Up, Down	0	1		
8	Dyna Threshold	0 – 127	0	127		
9	Dyna Level Offset	0 – 127	0	127		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

AMBIENCE FLANGER

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	

FLANGER

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		
3	Feedback Level	-63 – 0 – +63	1	127		
4	Delay Offset	0.0ms – 50.0ms	0	127	Table#9	
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14	LFO Phase	-180deg – 0deg – +180deg (resolution=3deg.)	4	124		
15						
16						

PHASER

PHASER1

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		
3	Phase Shift Offset	0 – 127	0	127		
4	Feedback Level	-63 – 0 – +63	1	127		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Stage	4 – 22	4	22		
12	Diffusion	Mono, Stereo	0	1		
13						
14						
15						
16						

PHASER2

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		
3	Phase Shift Offset	0 – 127	0	127		
4	Feedback Level	-63 – 0 – +63	1	127		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Stage	3 – 11	3	11		
12						
13	LFO Phase	-180deg – 0deg – +180deg	4	124		
14						
15						
16						

TEMPO PHASER

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	16th – 4thx16	5	29	Table#5	
2	LFO Depth	0 – 127	0	127		
3	Phase Shift Offset	0 – 127	0	127		
4	Feedback Level	-63 – 0 – +63	1	127		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Stage	3 – 11	3	11		
12						
13	LFO Phase	-180deg – 0deg – +180deg	4	124		
14						
15						
16						

2	LFO Depth	0 – 127	0	127		
3	Feedback Level	-63 – 0 – +63	1	127		
4	Delay Offset	0.0ms – 50.0ms	0	127	Table#9	
5						
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11						
12						
13						
14	LFO Phase	-180deg – 0deg – +180deg	4	124		
15	Ambience	0 – 127	0	127		
16	Connect Mode	Amb->Flg, Flg->Amb	0	1		

DISTORTION/AMP SIMULATOR

MULTI FX

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Comp Sustain	Off, 0.1 – 10.0	0	100		
2	Wah SW	Off, Wah Pedal, Auto+ Full, Auto+ Mid, Auto+ Light, Auto- Full, Auto-	0	7		•
3	Wah Pedal	0 – 127	0	127		
4	Dist SW	Off, Overdrive, Distortion1, Distortion2, Clean, Crunch, Hi-Gain, Modern	0	7		
5	Dist Drive	0.0 – 10.0	0	100		
6	Dist EQ	High Boost, Mid Boost, Mid Cut 1, Mid Cut 2, Mid Cut 3, Low Cut 1, Low Cut 2, High Cut, High/Low	0	8		
7	Dist Tone	0.0 – 10.0	0	100		
8	Dist Presence	0.0 – 10.0	0	100		
9	Output	0 – 127	0	127		
10						
11	Speaker Type	Off, Stack, Twin, Tweed, Oldies, Modern, Mean, Soft, Small, Dip1, Dip2, Metal, Light	0	12		
12	LFO Speed	0.100Hz – 9.925Hz	0	127	Table#17	
13	Phaser SW	Off, Standard, Wide, Vibe, Tremolo	0	4		
14	Delay SW	Off, Delay M, Echo1 M, Echo2 M, Chorus M, DIChorus M, Flanger1 M, Flanger2 M, Flanger3 M, Delay St, Echo1 St, Echo2 St, Chorus St, DI Chorus St, Flanger1 St, Flanger2 St, Flanger3 St	0	16		
15	Delay Ctrl	0 – 127	0	127		
16	Delay Time	0 – 127	0	127		

SMALL STEREO DIST

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Comp SW	Off, On	0	1		
2	Comp Sustain	0.0 – 10.0	0	100		
3	Comp Level	0.0 – 10.0	0	100		
4	Dist Type	Overdrive, Distortion1, Distortion2, Clean, Crunch, Hi-Gain, Modern	1	7		
5	Dist Drive	0.0 – 10.0	0	100		
6	Dist EQ	High Boost, Mid Boost, Mid Cut 1, Mid Cut 2, Mid Cut 3, Low Cut 1, Low Cut 2, High Cut, High/Low	0	8		
7	Dist Tone	0.0 – 10.0	0	100		
8	Dist Presence	0.0 – 10.0	0	100		
9	Output	0 – 127	0	127		•
10						
11	Speaker Type	Off, Stack, Twin, Tweed, Oldies, Modern, Mean, Soft, Small, Dip1, Dip2, Metal, Light	0	12		
12						
13						
14						
15						
16						

DYNAMIC PHASER

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Sensitivity	0 – 127	0	127		●
2	Dyna Level Offset	0 – 127	0	127		
3	Feedback Level	-63 – 0 – +63	1	127		
4	Attack Time	0.3ms – 227ms	0	127	Table#13	
5	Release Time	2.6ms – 2171.4ms	0	127	Table#14	
6	Release Curve	0 – 127	0	127		
7	Direction	Up, Down	0	1		
8	Dyna Threshold	0 – 127	0	127		
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	Stage	2004, 5, 6	4	6		
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

BRITISH LEGEND

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Sensitivity	High, Low	0	1		
2	Preamp	0.0 – 10.0	0	100		
3						
4	Bass	0.0 – 10.0	0	100		
5	Middle	0.0 – 10.0	0	100		
6	Treble	0.0 – 10.0	0	100		
7	Presence	0.0 – 10.0	0	100		
8	Master Volume	0.0 – 10.0	0	100		
9	Output	0 – 127	0	127		●
10						
11	Speaker Type	Off, BS 4x12, AC 2x12, AC 1x12, AC 4x10, BC 2x12, AM 4x12, YC 4x12, JC 2x12, OC 2x12, OC 1x8	0	10		
12	Speaker Air	0 – 2	0	2		
13	Mic Position	Center, Edge	0	1		
14						
15						
16						

V DISTORTION

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Overdrive	0% – 100%	0	100		
2	Device	Transistor, Vintage Tube, Dist1, Dist2, Fuzz	0	4		
3	Speaker Type	Flat, Stack, Combo, Twin, Radio, Megaphone	0	5		
4	Presence	0 – 20	0	20		
5	Output Level	0% – 100%	0	100		
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11						
12						
13						
14						
15						
16						

V DIST TEMPO DELAY

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Overdrive	0% – 100%	0	100		
2	Device	Transistor, Vintage Tube, Dist1, Dist2, Fuzz	0	4		
3	Speaker Type	Flat, Stack, Combo, Twin, Radio, Megaphone	0	5		
4	Presence	0 – 20	0	20		
5	Output Level	0% – 100%	0	100		
6	Delay Time	32nd/3 – 4thx6	0	19	Table#5	
7	Delay Feedback	-63 – 0 – +63	1	127		
8	L/R Diffusion	-63ms – 0ms – +63ms	1	127		

BRITISH COMBO

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Mode	Bright, Top Boost	0	1		
2	Normal	0.0 – 10.0	0	100		
3	Brilliant	0.0 – 10.0	0	100		
4	Bass	0.0 – 10.0	0	100		
5						
6	Treble	0.0 – 10.0	0	100		
7	Cut	0.0 – 10.0	0	100		
8						
9	Output	0 – 127	0	127		●
10						
11	Speaker Type	Off, BS 4x12, AC 2x12, AC 4x12, YC 4x12, JC 2x12, 2x12, OC 1x8	0	10		
12	Speaker Air	0 – 2	0	2		
13	Mic Position	Center, Edge	0	1		
14						
15						
16						

STEREO DISTORTION

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Drive	0 – 127	0	127		●
2	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
3	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
4	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
5	Output Level	0 – 127	0	127		
6						
7	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
8	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
9	EQ Mid Width	0.1 – 12.0	1	120		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	Edge (Clip Curve)	0 – 127	0	127		
12						
13						
14						
15						
16						

STEREO AMP SIMULATOR

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Drive	0 – 127	0	127		●
2	Amp Type	Off, Stack, Combo, Tube	0	3		
3	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
4	Output Level	0 – 127	0	127		
5						
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	Edge (Clip Curve)	0 – 127 (mild – sharp)	0	127		
12						
13						
14						
15						
16						

AMP SIMULATOR1

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Drive	0 – 127	0	127		●
2	Amp Type	Off, Stack, Combo, Tube	0	3		
3	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
4	Output Level	0 – 127	0	127		
5						
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	Edge (Clip Curve)	0 – 127 (mild – sharp)	0	127		
12						
13						
14						
15						
16						

9	Lag	-63ms – 0ms – +63ms	1	127		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Delay Mix	0 – 127	0	127		
12	Feedback High	0.1 – 1.0	1	10		
13						
14						
15						
16						

V DISTORTION DELAY

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Overdrive	0% – 100%	0	100		
2	Device	Transistor, Vintage Tube,	0	4		
3	Speaker Type	Flat, Stack, Combo, Twin,	0	5		
4	Presence	0 – 20	0	20		
5	Output Level	0% – 100%	0	100		
6	Lch Delay Time	0.1ms – 1.6383s	1	16383		
7	Rch Delay Time	0.1ms – 1.6383s	1	16383		
8	Delay Feedback	0.1ms – 1.6383s	1	16383		
9	Delay Feedback	-63 – 0 – +63	1	127		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Delay Mix	0 – 127	0	127		
12	Feedback High	0.1 – 1.0	1	10		
13						
14						
15						
16						

DISTORTION

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Drive	0 – 127	0	127		•
2	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
3	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
4	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
5	Output Level	0 – 127	0	127		
6						
7	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
8	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
9	EQ Mid Width	0.1 – 12.0	1	120		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	Edge (Clip Curve)	0 – 127 (mild – sharp)	0	127		
12						
13						
14						
15						
16						

DISTORTION DELAY

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Lch Delay Time	0.1ms – 1.6383s	1	16383		
2	Rch Delay Time	0.1ms – 1.6383s	1	16383		
3	Delay Feedback	0.1ms – 1.6383s	1	16383		
4	Delay Feedback	-63 – 0 – +63	1	127		
5	Delay Mix	0 – 127	0	127		
6	Dist Drive	0 – 127	0	127		
7	Dist Output Level	0 – 127	0	127		
8	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76		
9	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11						
12						
13						
14						
15						
16						

DIST TEMPO DELAY

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Delay Time	32nd/3 – 4thx6	0	19	Table#5	
2	Delay Feedback	-63 – 0 – +63	1	127		
3	Delay Mix	0 – 127	0	127		
4	Dist Drive	0 – 127	0	127		
5	Dist Output Level	0 – 127	0	127		
6	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76		
7	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
8	L/R Diffusion	-63ms – 0ms – +63ms	1	127		
9	Lag	-63ms – 0ms – +63ms	1	127		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11						
12						
13						

AMP SIMULATOR2

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Drive	0 – 127	0	127		•
2	Amp Type	Off, Stack, Combo, Tube, Crunch, Hi-Gain, British	0	6		
3	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
4	Output Level	0 – 127	0	127		
5						
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11						
12						
13						
14						
15						
16						

COMP DIST DELAY

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Delay Time	0.1ms – 1.6383s	1	16383		
2	Delay Feedback	-63 – 0 – +63	1	127		
3	Delay Mix	0 – 127	0	127		
4	Dist Drive	0 – 127	0	127		
5	Dist Output Level	0 – 127	0	127		
6	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76		
7	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Comp Attack	1ms – 40ms	0	19	Table#18	
12	Comp Release	10ms – 680ms	0	15	Table#19	
13	Comp Threshold	-48dB – -6dB	79	121		
14	Comp Ratio	1.0 – 20.0	0	7	Table#20	
15						
16						

COMP DIST TEMPO DELAY

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Delay Time	32nd/3 – 4thx6	0	19	Table#5	
2	Delay Feedback	-63 – 0 – +63	1	127		
3	Delay Mix	0 – 127	0	127		
4	Dist Drive	0 – 127	0	127		
5	Dist Output Level	0 – 127	0	127		
6	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76		
7	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
8	L/R Diffusion	-63ms – 0ms – +63ms	1	127		
9	Lag	-63ms – 0ms – +63ms	1	127		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		•
11	Comp Attack	1ms – 40ms	0	19	Table#18	
12	Comp Release	10ms – 680ms	0	15	Table#19	
13	Comp Threshold	-48dB – -6dB	79	121		
14	Comp Ratio	1.0 – 20.0	0	7	Table#20	
15						
16						

AUTO WAH

AUTO WAH

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
2	LFO Depth	0 – 127	0	127		
3	Cutoff Frequency	0 – 127	0	127		•
4	Resonance	1.0 – 12.0	10	120		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	Drive	0 – 127	0	127		
12						
13						
14						
15						
16						

14						
15						
16						

AUTO WAH DISTORTION
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control	
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	●	
2	LFO Depth	0 – 127	0	127			
3	Cutoff Frequency	0 – 127	0	127			
4	Resonance	1.0 – 12.0	10	120			
5							
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	●	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76			
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3		
9	EQ High Gain	-12dB – 0dB – +12dB	52	76			
10	Dry/Wet	D63>W – D=W – D<W63	1	127			
11	Drive	0 – 127	0	127			
12	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76			
13	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76			
14	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3		
15	Output Level	0 – 127	0	127			
16							

COMP DISTORTION
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control	
1	Drive	0 – 127	0	127		●	
2	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	●	
3	EQ Low Gain	-12dB – 0dB – +12dB	52	76			
4	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3		
5	Output Level	0 – 127	0	127			
6							
7	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3		
8	EQ Mid Gain	-12dB – 0dB – +12dB	52	76			
9	EQ Mid Width	0.1 – 12.0	1	120			
10	Dry/Wet	D63>W – D=W – D<W63	1	127			
11	Edge (Clip Curve)	0 – 127 (mild – sharp)	0	127			
12	Attack	1ms – 40ms	0	19	Table#18		
13	Release	10ms – 680ms	0	15	Table#19		
14	Threshold	-48dB – -6dB	79	121			
15	Ratio	1.0 – 20.0	0	7	Table#20		
16							

WAH DISTORTION DELAY
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control	
1	Delay Time	0.1ms – 1.6383s	1	16383		●	
2	Delay Feedback	-63 – 0 – +63	1	127			
3	Delay Mix	0 – 127	0	127			
4	Dist Drive	0 – 127	0	127			
5	Dist Output Level	0 – 127	0	127			
6	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76			
7	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76			
8							
9							
10	Dry/Wet	D63>W – D=W – D<W63	1	127			
11	Wah Sensitivity	0 – 127	0	127			
12	Wah Cutoff	0 – 127	0	127			
13	Wah Resonance	1.0 – 12.0	10	120			
14	Wah Release	10.0ms – 680.0ms	52	67	Table#22		
15							
16							

TEMPO AUTO WAH1
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control	
1	LFO Frequency	16th – 4thx16	5	29	Table#5	●	
2	LFO Depth	0 – 127	0	127			
3	Cutoff Frequency	0 – 127	0	127			
4	Resonance	1.0 – 12.0	10	120			
5							
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3		
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76			
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3		
9	EQ High Gain	-12dB – 0dB – +12dB	52	76			
10	Dry/Wet	D63>W – D=W – D<W63	1	127			
11	Drive	0 – 127	0	127			
12							
13							
14							
15							
16							

WAH DIST TEMPO DELAY
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control	
1	Delay Time	32nd/3 – 4thx6	0	19	Table#5	●	
2	Delay Feedback	-63 – 0 – +63	1	127			
3	Delay Mix	0 – 127	0	127			
4	Dist Drive	0 – 127	0	127			
5	Dist Output Level	0 – 127	0	127			
6	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76			
7	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76			
8	L/R Diffusion	-63ms – 0ms – +63ms	1	127			
9	Lag	-63ms – 0ms – +63ms	1	127			
10	Dry/Wet	D63>W – D=W – D<W63	1	127			
11	Wah Sensitivity	0 – 127	0	127			
12	Wah Cutoff	0 – 127	0	127			
13	Wah Resonance	1.0 – 12.0	10	120			
14	Wah Release	10.0ms – 680.0ms	52	67	Table#22		
15							
16							

TEMPO AUTO WAH2
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control	
1	LFO Frequency	16th – 4thx16	5	29	Table#5	●	
2	LFO Depth	0 – 127	0	127			
3	Cutoff Frequency	0 – 127	0	127			
4	Resonance	1.0 – 12.0	10	120			
5							
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3		
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76			
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3		
9	EQ High Gain	-12dB – 0dB – +12dB	52	76			
10	Dry/Wet	D63>W – D=W – D<W63	1	127			
11	Drive	0 – 127	0	127			
12	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76			
13	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76			
14	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3		
15	Output Level	0 – 127	0	127			
16							

PEDAL WAH1
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control	
1	Pedal Control	0 – 127	0	127		●	
2	Depth	0 – 127	0	127			
3	Cutoff Frequency	0 – 127	0	127			
4	Resonance	1.0 – 12.0	10	120			
5							
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	●	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76			
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3		
9	EQ High Gain	-12dB – 0dB – +12dB	52	76			
10	Dry/Wet	D63>W – D=W – D<W63	1	127			
11	Drive	0 – 127	0	127			
12							
13							
14							
15							
16							

TOUCH WAH/PEDAL WAH

TOUCH WAH1
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control	
1	Sensitivity	0 – 127	0	127		●	
2	Cutoff Frequency	0 – 127	0	127			
3	Resonance	1.0 – 12.0	10	120			
4							
5							
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3		
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76			
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3		
9	EQ High Gain	-12dB – 0dB – +12dB	52	76			
10							
11							
12							
13							
14							
15							
16							

10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	Drive	0 – 127	0	127		
12						
13						
14						
15						
16						

TOUCH WAH2

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Sensitivity	0 – 127	0	127		●
2	Cutoff Frequency	0 – 127	0	127		
3	Resonance	1.0 – 12.0	10	120		
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB	52	76		
10	Dry/Wet	D63>W –	1	127		
11	Drive	0 – 127	0	127		
12	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76		
13	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
14	LPF Cutoff	1.0kHz –	34	60	Table#3	
15	Output Level	0 – 127	0	127		
16	Release	10.0ms – 680.0ms	52	67	Table#22	

ROTARY SPEAKER/AUTO PAN/TREMOLO

ROTARY SPEAKER1

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Woofer Speed Slow	0.0rpm – 159.0rpm	0	63	Table#28	
2	Horn Speed Slow	0.0rpm – 159.0rpm	0	63	Table#28	
3	Woofer Speed Fast	161.4rpm – 2382.0rpm	64	127	Table#29	
4	Horn Speed Fast	161.4rpm – 2382.0rpm	64	127	Table#29	
5	Slow-Fast Time of	0 – 127	0	127		
6	Slow-Fast Time of	0 – 127	0	127		
7	Drive Low	0 – 127	0	127		
8	Drive High	0 – 127	0	127		
9	Low/High Balance	L63>H – L=H – L<H63	1	127		
10						
11	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
12	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
13	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
14	EQ High Gain	-12dB – 0dB – +12dB	52	76		
15	Mic L-R Angle	0deg – 180deg	0	60		
16	Speed Control	Slow, Fast	0	1		●

ROTARY SPEAKER2

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	●
2	LFO Depth	0 – 127	0	127		
3						
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14						
15						
16						

2WAY ROTARY SPEAKER

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Rotor Speed	0.00Hz – 39.7Hz	0	127	Table#8	●
2	Drive Low	0 – 127	0	127		
3	Drive High	0 – 127	0	127		
4	Low/High Balance	L63>H – L=H – L<H63	1	127		
5						

PEDAL WAH2

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Pedal Control	0 – 127	0	127		●
2	Depth	0 – 127	0	127		
3	Cutoff Frequency	0 – 127	0	127		
4	Resonance	1.0 – 12.0	10	120		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	Drive	0 – 127	0	127		
12	Dist EQ Low Gain	-12dB – 0dB – +12dB	52	76		
13	Dist EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
14	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
15	Output Level	0 – 127	0	127		
16						

DIST 2WAY ROTARY SP

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Rotor Speed	0.00Hz – 39.7Hz	0	127	Table#8	●
2	Drive Low	0 – 127	0	127		
3	Drive High	0 – 127	0	127		
4	Low/High Balance	L63>H – L=H – L<H63	1	127		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	Crossover	100Hz – 10kHz	14	54	Table#3	
12	Mic L-R Angle	0deg – 180deg (resolution=3deg.)	0	60		
13						
14	Drive	0 – 127	0	127		
15	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
16	Output Level	0 – 127	0	127		

AMP ROTARY SPEAKER

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	●
2	LFO Depth	0 – 127	0	127		
3	Amp Type	Off, Stack, Combo, Tube	0	3		
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11						
12						
13						
14	Drive	0 – 127	0	127		
15	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
16	Output Level	0 – 127	0	127		

AMP 2WAY ROTARY SP

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Rotor Speed	0.00Hz – 39.7Hz	0	127	Table#8	●
2	Drive Low	0 – 127	0	127		
3	Drive High	0 – 127	0	127		
4	Low/High Balance	L63>H – L=H – L<H63	1	127		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	Crossover	100Hz – 10kHz	14	54	Table#3	

6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	Crossover	100Hz – 10kHz	14	54	Table#3	
12	Mic L-R Angle	0deg – 180deg	0	60		
13						
14						
15						
16						

12	Mic L-R Angle	0deg – 180deg (resolution=3deg.)	0	60		
13	Amp Type	Off, Stack, Combo, Tube	0	3		
14	Drive	0 – 127	0	127		
15	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
16	Output Level	0 – 127	0	127		

DIST ROTARY SPEAKER

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	●
2	LFO Depth	0 – 127	0	127		
3						
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11						
12						
13						
14	Drive	0 – 127	0	127		
15	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
16	Output Level	0 – 127	0	127		

AUTO PAN1

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	●
2	L/R Depth	0 – 127	0	127		
3	F/R Depth	0 – 127	0	127		
4	Pan Direction	L<->R, L->R, L<-R, Lturn,	0	5		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14						
15						
16						

TEMPO TREMOLO

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	16th – 4thx16	5	29	Table#5	●
2	AM Depth	0 – 127	0	127		
3	PM Depth	0 – 127	0	127		
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14	LFO Phase	-180deg – 0deg –	4	124		
15	Input Mode	Mono, Stereo	0	1		
16						

AUTO PAN2

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	●
2	L/R Depth	0 – 127	0	127		
3	F/R Depth	0 – 127	0	127		
4	Pan Direction	L<->R, L->R, L<-R, Lturn,	0	5		
5	LFO Wave	0 – 28	0	28		
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14						
15	Input Mode	Mono, Stereo	0	1		
16						

VIBE VIBRATE

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Rotor Speed	0.00Hz – 39.7Hz	0	127	Table#8	
2	AM Depth	0 – 127	0	127		
3	PM Depth	0 – 127	0	127		
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14	LFO Phase	-180deg – 0deg –	4	124		
15	Input Mode	Mono, Stereo	0	1		
16	Rotor SW	Off, On	0	1		●

TEMPO AUTO PAN1

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	16th – 4thx16	5	29	Table#5	●
2	L/R Depth	0 – 127	0	127		
3	F/R Depth	0 – 127	0	127		
4	Pan Direction	L<->R, L->R, L<-R, Lturn,	0	5		
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14						
15						
16						

TEMPO AUTO PAN2

Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	16th – 4thx16	5	29	Table#5	●
2	L/R Depth	0 – 127	0	127		
3	F/R Depth	0 – 127	0	127		
4	Pan Direction	L<->R, L->R, L<-R, Lturn, Rturn, L/R	0	5		

COMPRESSOR/NOISE GATE

COMPRESSOR

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Attack	1ms – 40ms	0	19	Table#18	
2	Release	10ms – 680ms	0	15	Table#19	
3	Threshold	-48dB – -6dB	79	121		
4	Ratio	1.0 – 20.0	0	7	Table#20	
5	Output Level	0 – 127	0	127		
6						
7						
8						
9						

5	LFO Wave	0 – 28	0	28		
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14						
15	Input Mode	Mono, Stereo	0	1		
16						

10						
11						
12						
13						
14						
15						
16						

MULTI BAND COMP
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Type	Normal, Low, Mid, High, Low/High, Low/Mid, Mid/High, Full Bit, Wild, Attacky, Low End, Hard, Basic	0	12		
2	Threshold Offset	-32 – 0 – +32	32	96		●
3	Low Gain Offset	-63 – 0 – +63	1	127		
4	Mid Gain Offset	-63 – 0 – +63	1	127		
5	High Gain Offset	-63 – 0 – +63	1	127		
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

TREMOLO
Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	●
2	AM Depth	0 – 127	0	127		
3	PM Depth	0 – 127	0	127		
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10						
11	EQ Mid Frequency	100Hz – 10kHz	14	54	Table#3	
12	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
13	EQ Mid Width	0.1 – 12.0	1	120		
14	LFO Phase Difference	-180deg – 0deg – +180deg (resolution=3deg.)	4	124		
15	Input Mode	Mono, Stereo	0	1		
16						

NOISE GATE
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Attack	1ms – 40ms	0	19	Table#18	
2	Release	10ms – 680ms	0	15	Table#19	
3	Threshold	-72dB – -30dB	55	97		
4	Output Level	0 – 127	0	127		
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

PITCH CHANGE

PITCH CHANGE1
Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Pitch	-24 – 0 – +24	40	88		
2	Initial Delay Time	0.1ms – 400.0ms	0	127	Table#6	
3	Fine 1	-50 – 0 – +50	14	114		
4	Fine 2	-50 – 0 – +50	14	114		
5	Feedback Level	-63 – 0 – +63	1	127		
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	Pan 1	L63 – C – R63	1	127		
12	Output Level 1	0 – 127	0	127		
13	Pan 2	L63 – C – R63	1	127		
14	Output Level 2	0 – 127	0	127		
15						
16						

EQ/ENHANCER

3BAND EQ
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
2	EQ Mid Frequency	100Hz – 16kHz	14	58	Table#3	
3	EQ Mid Gain	-12dB – 0dB – +12dB	52	76		
4	EQ Mid Width	0.1 – 12.0	1	120		
5	EQ High Gain	-12dB – 0dB – +12dB	52	76		
6	EQ Low Frequency	50Hz – 2.0kHz	8	40	Table#3	
7	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
8						
9						
10						
11						
12						
13						
14						
15	Input Mode	Mono, Stereo	0	1		
16						

PITCH CHANGE2
Block: Chorus, Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Pitch	-24 – 0 – +24	40	88		
2	Initial Delay Time	0.1ms – 400.0ms	0	127	Table#6	
3	Fine 1	-50cent – 0cent – +50cent	14	114		
4	Fine 2	-50cent – 0cent – +50cent	14	114		
5	Feedback Level	-63 – 0 – +63	1	127		
6						
7						
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11	Pan 1	L63 – C – R63	1	127		
12	Output Level 1	0 – 127	0	127		
13	Pan 2	L63 – C – R63	1	127		
14	Output Level 2	0 – 127	0	127		
15						
16						

2BAND EQ
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
2	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
3	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	

MISC

VOICE CANCELAR
Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1						

4	EQ High Gain	-12dB – 0dB – +12dB	52	76		
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

2						
3						
4						
5						
6						
7						
8						
9						
10						
11	Low Adjust	0 – 26	0	26		
12	High Adjust	0 – 26	0	26		
13						
14						
15						
16						

HARMONIC ENHANCER

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	HPF Cutoff	500Hz – 16kHz	28	58	Table#3	
2	Drive	0 – 127	0	127		
3	Mix Level	0 – 127	0	127		
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

AMBIENCE

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Delay Time	0.0ms – 50.0ms	0	127	Table#9	
2	Output Phase	Normal, Inverse	0	1		
3						
4						
5						
6	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
7	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
8	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
9	EQ High Gain	-12dB – 0dB – +12dB	52	76		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11						
12						
13						
14						
15						
16						

TALKING MODULATION

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Vowel	a, i, u, e, o	0	4		●
2	Move Speed	1 – 62	1	62		
3	Drive	0 – 127	0	127		
4	Output Level	0 – 127	0	127		
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

RING MODULATOR

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Osc Frequency	0.7Hz – 5002.6kHz	0	127	Table#40	●
2	Osc Frequency Fine	0 – 127	0	127		
3	LFO Wave	Triangle, Sine	0	1		
4	LFO Depth	0 – 127	0	127		
5	LFO Frequency	0.00Hz – 39.7Hz	0	127	Table#8	
6	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
7	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
8						
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

LO FI

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Sampling Frequency	44.1kHz – 345.0Hz	0	127	Table#39	
2	Word Length	1 – 127	1	127		
3	Output Gain	-6dB – 0dB – +36dB	0	42		
4	LPF Cutoff	63Hz – 18kHz, Thru	10	60	Table#3	
5	Filter Type	Thru, PowerBass, Radio, Tel, Clean, Low	0	5		
6	LPF Resonance	1.0 – 12.0	10	120		
7	Bit Assign	0 – 6	0	6		
8	Emphasis	Off, On	0	1		
9						
10	Dry/Wet	D63>W – D=W – D<W63	1	127		●
11						
12						
13						
14						
15	Input Mode	Mono, Stereo	0	1		
16						

ISOLATOR

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	On/Off SW	Off, On	0	1		●
2	Low Level	0 – 127	0	127		
3	Mid Level	0 – 127	0	127		
4	High Level	0 – 127	0	127		
5	Low Mute	Off, On	0	1		
6	Mid Mute	Off, On	0	1		
7	High Mute	Off, On	0	1		
8						
9						
10						
11						
12						
13						
14						
15						
16						

DYNAMIC FILTER

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Filter Type	LPF(12dB), LPF(18dB),	0	5		
2	Sensitivity	0 – 127	0	127		●
3	Dyna Level Offset	0 – 127	0	127		
4	Resonance	-16 – 0 – +111	0	127		
5	Attack Time	0.3ms – 227ms	0	127	Table#13	

NO EFFECT

Block: Reverb, Chorus, Variation

No.	Parameter	Display	Min	Max	Table	Control
1						
2						
3						
4						
5						

6	Release Time	2.6ms – 2171.4ms	0	127	Table#14	
7	Release Curve	0 – 127	0	127		
8	Direction	Up, Down	0	1		
9	Dyna Threshold	0 – 127	0	127		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB	52	76		

6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

DYNAMIC RING MOD

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1	Sensitivity	0 – 127	0	127		●
2	HPF Cutoff	Thru, 22Hz – 8.0kHz	0	52	Table#3	
3	LPF Cutoff	1.0kHz – 18kHz, Thru	34	60	Table#3	
4	Attack Time	0.3ms – 227ms	0	127	Table#13	
5	Release Time	2.6ms – 2171.4ms	0	127	Table#14	
6	Release Curve	0 – 127	0	127		
7	Direction	Up, Down	0	1		
8	Dyna Threshold	0 – 127	0	127		
9	Dyna Level Offset	0 – 127	0	127		
10	Dry/Wet	D63>W – D=W – D<W63	1	127		
11						
12						
13	EQ Low Frequency	32Hz – 2.0kHz	4	40	Table#3	
14	EQ Low Gain	-12dB – 0dB – +12dB	52	76		
15	EQ High Frequency	500Hz – 16kHz	28	58	Table#3	
16	EQ High Gain	-12dB – 0dB – +12dB	52	76		

THRU

Block: Variation, Insertion1-28

No.	Parameter	Display	Min	Max	Table	Control
1						
2						
3						
4						
5						
6						
7						
8						
9						
10						
11						
12						
13						
14						
15						
16						

Effect Data Assign Table / 效果数据分配表

Table#1

Reverb Time [s]						
Data	Value	Data	Value	Data	Value	Value
0	0.3	32	3.5	64	17.0	
1	0.4	33	3.6	65	18.0	
2	0.5	34	3.7	66	19.0	
3	0.6	35	3.8	67	20.0	
4	0.7	36	3.9	68	25.0	
5	0.8	37	4.0	69	30.0	
6	0.9	38	4.1			
7	1.0	39	4.2			
8	1.1	40	4.3			
9	1.2	41	4.4			
10	1.3	42	4.5			
11	1.4	43	4.6			
12	1.5	44	4.7			
13	1.6	45	4.8			
14	1.7	46	4.9			
15	1.8	47	5.0			
16	1.9	48	5.5			
17	2.0	49	6.0			
18	2.1	50	6.5			
19	2.2	51	7.0			
20	2.3	52	7.5			
21	2.4	53	8.0			
22	2.5	54	8.5			
23	2.6	55	9.0			
24	2.7	56	9.5			
25	2.8	57	10.0			
26	2.9	58	11.0			
27	3.0	59	12.0			
28	3.1	60	13.0			
29	3.2	61	14.0			
30	3.3	62	15.0			
31	3.4	63	16.0			

Table#4

Reverb Width; Depth; Height [m]						
Data	Value	Data	Value	Data	Value	Value
0	0.5	32	8.8	64	17.6	27.5
1	0.8	33	9.1	65	17.9	27.8
2	1.0	34	9.4	66	18.2	28.1
3	1.3	35	9.6	67	18.5	28.5
4	1.5	36	9.9	68	18.8	28.8
5	1.8	37	10.2	69	19.1	29.2
6	2.0	38	10.4	70	19.4	29.5
7	2.3	39	10.7	71	19.7	29.9
8	2.6	40	11.0	72	20.0	30.2
9	2.8	41	11.2	73	20.2	
10	3.1	42	11.5	74	20.5	
11	3.3	43	11.8	75	20.8	
12	3.6	44	12.1	76	21.1	
13	3.9	45	12.3	77	21.4	
14	4.1	46	12.6	78	21.7	
15	4.4	47	12.9	79	22.0	
16	4.6	48	13.1	80	22.4	
17	4.9	49	13.4	81	22.7	
18	5.2	50	13.7	82	23.0	
19	5.4	51	14.0	83	23.3	
20	5.7	52	14.2	84	23.6	
21	5.9	53	14.5	85	23.9	
22	6.2	54	14.8	86	24.2	
23	6.5	55	15.1	87	24.5	
24	6.7	56	15.4	88	24.9	
25	7.0	57	15.6	89	25.2	
26	7.2	58	15.9	90	25.5	
27	7.5	59	16.2	91	25.8	
28	7.8	60	16.5	92	26.1	
29	8.0	61	16.8	93	26.5	
30	8.3	62	17.1	94	26.8	
31	8.6	63	17.3	95	27.1	

Table#7

Room Size						
Data	Value	Data	Value	Data	Value	Value
0	0.1	32	5.1	64	10.1	15.1
1	0.3	33	5.3	65	10.3	15.3
2	0.4	34	5.4	66	10.4	15.5
3	0.6	35	5.6	67	10.6	15.6
4	0.7	36	5.7	68	10.8	15.8
5	0.9	37	5.9	69	10.9	15.9
6	1.0	38	6.1	70	11.1	16.1
7	1.2	39	6.2	71	11.2	16.2
8	1.4	40	6.4	72	11.4	16.4
9	1.5	41	6.5	73	11.5	16.6
10	1.7	42	6.7	74	11.7	16.7
11	1.8	43	6.8	75	11.9	16.9
12	2.0	44	7.0	76	12.0	17.0
13	2.1	45	7.2	77	12.2	17.2
14	2.3	46	7.3	78	12.3	17.3
15	2.5	47	7.5	79	12.5	17.5
16	2.6	48	7.6	80	12.6	17.6
17	2.8	49	7.8	81	12.8	17.8
18	2.9	50	7.9	82	12.9	18.0
19	3.1	51	8.1	83	13.1	18.1
20	3.2	52	8.2	84	13.3	18.3
21	3.4	53	8.4	85	13.4	18.4
22	3.5	54	8.6	86	13.6	18.6
23	3.7	55	8.7	87	13.7	18.7
24	3.9	56	8.9	88	13.9	18.9
25	4.0	57	9.0	89	14.0	19.1
26	4.2	58	9.2	90	14.2	19.2
27	4.3	59	9.3	91	14.4	19.4
28	4.5	60	9.5	92	14.5	19.5
29	4.6	61	9.7	93	14.7	19.7
30	4.8	62	9.8	94	14.8	19.8
31	5.0	63	10.0	95	15.0	20.0

Table#11

V-Flinger Delay Offset [ms]							
Data	Value	Data	Value	Data	Value	Value	
0	0.09	36	1.18	72	7.01	108	22.59
1	0.11	37	1.24	73	7.37	109	23.03
2	0.13	38	1.30	74	7.74	110	23.47
3	0.15	39	1.37	75	8.13	111	23.91
4	0.18	40	1.44	76	8.54	112	24.35
5	0.20	41	1.51	77	8.97	113	24.79
6	0.22	42	1.59	78	9.41	114	25.23
7	0.24	43	1.67	79	9.85	115	25.66
8	0.27	44	1.76	80	10.29	116	26.10
9	0.29	45	1.84	81	10.73	117	26.54
10	0.31	46	1.94	82	11.17	118	26.98
11	0.34	47	2.04	83	11.61	119	27.42
12	0.36	48	2.14	84	12.05	120	27.86
13	0.38	49	2.25	85	12.49	121	28.30
14	0.40	50	2.36	86	12.93	122	28.74
15	0.42	51	2.48	87	13.37	123	29.18
16	0.43	52	2.61	88	13.81	124	29.62
17	0.46	53	2.74	89	14.24	125	30.06
18	0.48	54	2.88	90	14.68	126	30.50
19	0.51	55	3.03	91	15.12	127	30.94
20	0.53	56	3.18	92	15.56	128	31.38
21	0.56	57	3.34	93	16.00	129	31.82
22	0.59	58	3.51	94	16.44	130	32.25
23	0.62	59	3.69	95	16.88	131	32.69
24	0.65	60	3.87	96	17.32	132	33.13
25	0.68	61	4.07	97	17.76	133	33.57
26	0.72	62	4.28	98	18.20	134	34.01
27	0.76	63	4.49	99	18.64	135	34.45
28	0.79	64	4.72	100	19.08	136	34.89
29	0.83	65	4.96	101	19.52	137	35.33
30	0.88	66	5.21	102	19.96	138	35.77
31	0.92	67	5.47	103	20.40	139	36.21
32	0.97	68	5.75	104	20.83		
33	1.02	69	6.04	105	21.27		
34	1.07	70	6.35	106	21.71		
35	1.12	71	6.67	107	22.15		

Table#2

Delay Time (0.1 – 200.0 [ms])							
Data	Value	Data	Value	Data	Value	Value	
0	0.1	32	50.5	64	100.8	96	151.2
1	1.7	33	52.0	65	102.4	97	152.8
2	3.2	34	53.6	66	104.0	98	154.4
3	4.8	35	55.2	67	105.6	99	155.9
4	6.4	36	56.8	68	107.1	100	157.5
5	8.0	37	58.3	69	108.7	101	159.1
6	9.5	38	59.9	70	110.3	102	160.6
7	11.1	39	61.5	71	111.9	103	162.2
8	12.7	40	63.1	72	113.4	104	163.8
9	14.3	41	64.6	73	115.0	105	165.4
10	15.8	42	66.2	74	116.6	106	166.9
11	17.4	43	67.8	75	118.2	107	168.5
12	19.0	44	69.4	76	119.7	108	170.1
13	20.6	45	70.9	77	121.3	109	171.7
14	22.1	46	72.5	78	122.9	110	173.2
15	23.7	47	74.1	79	124.4	111	174.8
16	25.3	48	75.7	80	126.0	112	176.4
17	26.9	49	77.2	81	127.6	113	178.0
18	28.4	50	78.8	82	129.2	114	179.5
19	30.0	51	80.4	83	130.7	115	181.1
20	31.6	52	81.9	84	132.3	116	182.7
21	33.2	53	83.5	85	133.9	117	184.3
22	34.7	54	85.1	86	135.5	118	185.8
23	36.3	55	86.7	87	137.0	119	187.4
24	37.9	56	88.2	88	138.6	120	189.0
25	39.5	57	89.8	89	140.2	121	190.6
26	41.0	58	91.4	90	141.8	122	192.1
27	42.6	59	93.0	91	143.3	123	193.7
28	44.2	60	94.5	92	144.9	124	195.3
29	45.7	61	96.1	93	146.5	125	196.9
30	47.3	62	97.7	94	148.1	126	198.4
31	48.9	63	99.3	95	149.6	127	200.0

Table#5

Tempo						
Data	Value	Data	Value	Data	Value	Value
0	32nd/3	32	4thx19	64	4thx51	
1	64th	33	4thx20	65	4thx52	
2	32nd	34	4thx21	66	4thx53	
3	16th/3	35	4thx22	67	4thx54	
4	32nd	36	4thx23	68	4thx55	
5	16th	37	4thx24	69	4thx56	
6	8th/3	38	4thx25	70	4thx57	
7	16th	39	4thx26	71	4thx58	
8	8th	40	4thx27	72	4thx59	
9	4th/3	41	4thx28	73	4thx60	
10	8th	42	4thx29	74	4thx61	
11	4th	43	4thx30	75	4thx62	
12	2nd/3	44	4thx31	76	4thx63	
13	4th	45	4thx32	77	4thx64	
14	2nd	46	4thx33			
15	Whole	47	4thx34			
16	2nd	48	4thx35			
17	4thx4	49	4thx36			
18	4thx5	50	4thx37			
19	4thx6	51	4thx38			
20	4thx7	52	4thx39			
21	4thx8	53	4thx40			
22	4thx9					

Table#3

EQ Frequency [Hz]			
Data	Value	Data	Value
0	THRU(20)	32	800
1	22	33	900
2	25	34	1.0k
3	28	35	1.1k
4	32	36	1.2k
5	36	37	1.4k
6	40	38	1.6k
7	45	39	1.8k
8	50	40	2.0k
9	56	41	2.2k
10	63	42	2.5k
11	70	43	2.8k
12	80	44	3.2k
13	90	45	3.6k
14	100	46	4.0k
15	110	47	4.5k
16	125	48	5.0k
17	140	49	5.6k
18	160	50	6.3k
19	180	51	7.0k
20	200	52	8.0k
21	225	53	9.0k
22	250	54	10k
23	280	55	11k
24	315	56	12k
25	355	57	14k
26	400	58	16k
27	450	59	18k
28	500	60	THRU(20k)
29	560		
30	630		
31	700		

Table#6

Delay Time (0.1 – 400.0 [ms])							
Data	Value	Data	Value	Data	Value	Data	Value
0	0.1	32	100.9	64	201.6	96	302.4
1	3.2	33	104.0	65	204.8	97	305.5
2	6.4	34	107.2	66	207.9	98	308.7
3	9.5	35	110.3	67	211.1	99	311.8
4	12.7	36	113.5	68	214.2	100	315.0
5	15.8	37	116.6	69	217.4	101	318.1
6	19.0	38	119.8	70	220.5	102	321.3
7	22.1	39	122.9	71	223.7	103	324.4
8	25.3	40	126.1	72	226.8	104	327.6
9	28.4	41	129.2	73	230.0	105	330.7
10	31.6	42	132.4	74	233.1	106	333.9
11	34.7	43	135.5	75	236.3	107	337.0
12	37.9	44	138.6	76	239.4	108	340.2
13	41.0	45	141.8	77	242.6	109	343.3
14	44.2	46	144.9	78	245.7	110	346.5
15	47.3	47	148.1	79	248.9	111	349.6
16	50.5	48	151.2	80	252.0	112	352.8
17	53.6	49	154.4	81	255.2	113	355.9
18	56.8	50	157.5	82	258.3	114	359.1
19	59.9	51	160.7	83	261.5	115	362.2
20	63.1	52	163.8	84	264.6	116	365.4
21	66.2	53	167.0	85	267.7	117	368.5
22	69.4	54	170.1	86	270.9	118	371.7
23	72.5	55	173.3	87	274.0	119	374.8
24	75.7	56	176.4	88	277.2	120	378.0
25	78.8	57	179.6	89	280.3	121	381.1
26	82.0	58	182.7	90	283.5	122	384.3
27	85.1	59	185.9	91	286.6	123	387.4
28	88.3	60	189.0	92	289.8	124	390.6
29	91.4	61	192.2	93	292.9	125	393.7
30	94.6	62	195.3	94	296.1	126	396.9
31	97.7	63	198.5	95	299.2	127	400.0

Table#9

Modulation Delay Offset [ms]							
Data	Value	Data	Value	Data	Value	Data	Value
0	0.0	32	3.2	64	6.4	96	9.6
1	0.1	33	3.3	65	6.5	97	9.7
2	0.2	34	3.4	66	6.6	98	9.8
3	0.3	35	3.5	67	6.7	99	9.9
4	0.4	36	3.6	68	6.8	100	10.0
5	0.5	37	3.7	69	6.9	101	11.1
6	0.6	38	3.8	70	7.0	102	12.2
7	0.7	39	3.9	71	7.1	103	13.3
8	0.8	40	4.0	72	7.2	104	14.4
9	0.9	41	4.1	73	7.3	105	15.5
10	1.0	42	4.2	74	7.4	106	17.1
11	1.1	43	4.3	75	7.5	107	18.6
12	1.2	44	4.4	76	7.6	108	20.2
13	1.3	45	4.5	77	7.7	109	21.8
14	1.4	46	4.6	78	7.8	110	23.3
15	1.5	47	4.7	79	7.9	111	24.9
16	1.6	48	4.8	80	8.0	112	26.5
17	1.7	49	4.9	81	8.1	113	28.0
18	1.8	50	5.0	82	8.2	114	29.6
19	1.9	51	5.1	83	8.3	115	31.2
20	2.0	52	5.2	84	8.4	116	32.8
21	2.1	53	5.3	85	8.5	117	34.3
22	2.2	54	5.4	86	8.6	118	35.9
23	2.3	55	5.5	87	8.7	119	37.5
24	2.4	56	5.6	88	8.8	120	39.0
25	2.5	57	5.7	89	8.9	121	40.6
26	2.6	58	5.8	90	9.0	122	42.2
27	2.7	59	5.9	91	9.1	123	43.7
28	2.8	60	6.0	92	9.2	124	45.3
29	2.9	61	6.1	93	9.3	125	46.9
30	3.0	62	6.2	94	9.4	126	48.4
31	3.1	63	6.3	95	9.5	127	50.0

Table#13

Dyna Attack Time [ms]							
Data	Value	Data	Value	Data	Value	Data	Value
0	0.3	32	54.0	64	112	96	170
1	0.9	33	56.0	65	114	97	172
2	1.8	34	58.0	66	116	98	174
3	2.7	35	60.0	67	118	99	176
4	3.6	36	61.0	68	120	100	178
5	5.4	37	63.0	69	121	101	180
6	7.2	38	65.0	70	123	102	181
7	9.0	39	67.0	71	125	103	183
8	10.0	40	69.0	72	127	104	185
9	12.0	41	70.0	73	129	105	187
10	14.0	42	72.0	74	130	106	189
11	16.0	43	74.0	75	132	107	190
12	18.0	44	76.0	76	134	108	192
13	20.0	45	78.0	77	136	109	194
14	21.0	46	80.0	78	138	110	196
15	23.0	47	81.0	79	140	111	198
16	25.0	48	83.0	80	141	112	200
17	27.0	49	85.0	81	143	113	201
18	29.0	50	87.0	82	145	114	203
19	30.0	51	89.0	83	147	115	205
20	32.0	52	90.0	84	149	116	207
21	34.0	53	92.0	85	150	117	209
22	36.0	54	94.0	86	152	118	210
23	38.0	55	96.0	87	154	119	212
24	40.0	56	98.0	88	156	120	214
25	41.0	57	100.0	89	158	121	216
26	43.0	58	101.0	90	160	122	218
27	45.0	59	103.0	91	161	123	220
28	47.0	60	105.0	92	163	124	221
29	49.0	61	107.0	93	165	125	223
30	50.0	62	109.0	94	167	126	225
31	52.0	63	110.0	95	169	127	227

Table#14

Dyna Release Time [ms]					
Data	Value	Data	Value	Data	Value
0	2.6	32	86.8	64	369.1
1	3.0	33	91.2	65	390.8
2	3.4	34	95.5	66	412.5
3	3.9	35	99.8	67	434.2
4	4.3	36	104.2	68	456.0
5	4.7	37	108.5	69	477.7
6	5.2	38	112.9	70	499.4
7	5.6	39	117.2	71	521.1
8	6.0	40	121.6	72	542.8
9	6.5	41	125.9	73	564.5
10	6.9	42	130.2	74	586.2
11	7.3	43	134.6	75	608.0
12	7.8	44	138.9	76	629.7
13	8.2	45	143.3	77	651.4
14	8.6	46	147.6	78	673.1
15	13.0	47	152.0	79	694.8
16	17.3	48	156.3	80	716.5
17	21.7	49	160.6	81	738.3
18	26.0	50	165.0	82	760.0
19	30.4	51	169.3	83	781.7
20	34.7	52	173.7	84	803.4
21	39.0	53	178.0	85	825.1
22	43.4	54	182.4	86	846.8
23	47.7	55	186.7	87	868.5
24	52.1	56	195.4	88	890.3
25	56.4	57	217.1	89	912.0
26	60.8	58	238.8	90	933.7
27	65.1	59	260.5	91	955.4
28	69.4	60	282.2	92	977.1
29	73.8	61	304.0	93	998.8
30	78.1	62	325.7	94	1020.5
31	82.5	63	347.4	95	1042.3

Table#19

Compressor Release Time [ms]	
Data	Value
0	10
1	15
2	25
3	35
4	45
5	55
6	65
7	75
8	85
9	100
10	115
11	140
12	170
13	230
14	340
15	680

Table#20 Compressor

Ratio	
Data	Value
0	1.0
1	1.5
2	2.0
3	3.0
4	5.0
5	7.0
6	10.0
7	20.0

Table#29

Rotary Sp1 Speed Fast [rpm]			
Data	Value	Data	Value
64	161.4	96	504.6
65	166.8	97	525.0
66	171.6	98	544.8
67	176.4	99	565.2
68	181.8	100	585.6
69	186.6	101	606.0
70	192.0	102	648.0
71	196.8	103	684.0
72	202.2	104	726.0
73	207.0	105	768.0
74	211.8	106	810.0
75	217.2	107	846.0
76	222.0	108	888.0
77	232.2	109	930.0
78	242.4	110	972.0
79	252.6	111	1008.0
80	262.2	112	1050.0
81	272.4	113	1092.0
82	282.6	114	1170.0
83	292.8	115	1254.0
84	303.0	116	1332.0
85	313.2	117	1416.0
86	322.8	118	1494.0
87	333.0	119	1572.0
88	343.2	120	1656.0
89	363.6	121	1734.0
90	383.4	122	1818.0
91	403.8	123	1896.0
92	424.2	124	1980.0
93	444.0	125	2058.0
94	464.4	126	

Table#17

EgMultiFx LFO Freq [Hz]							
Data	Value	Data	Value	Data	Value	Data	
0	0.100	32	0.318	64	1.009	96	3.238
1	0.103	33	0.329	65	1.051	97	3.365
2	0.105	34	0.342	66	1.093	98	3.491
3	0.110	35	0.352	67	1.125	99	3.617
4	0.113	36	0.368	68	1.167	100	3.743
5	0.118	37	0.379	69	1.220	101	3.869
6	0.124	38	0.394	70	1.262	102	4.037
7	0.129	39	0.410	71	1.304	103	4.164
8	0.131	40	0.426	72	1.346	104	4.332
9	0.137	41	0.442	73	1.409	105	4.500
10	0.142	42	0.457	74	1.451	106	4.668
11	0.147	43	0.473	75	1.514	107	4.837
12	0.152	44	0.489	76	1.556	108	5.005
13	0.158	45	0.510	77	1.619	109	5.173
14	0.166	46	0.526	78	1.682	110	5.383
15	0.171	47	0.547	79	1.745	111	5.552
16	0.176	48	0.568	80	1.808	112	5.804
17	0.184	49	0.589	81	1.872	113	5.972
18	0.192	50	0.610	82	1.956	114	6.224
19	0.197	51	0.631	83	2.019	115	6.393
20	0.205	52	0.657	84	2.103	116	6.645
21	0.213	53	0.673	85	2.166	117	6.897
22	0.221	54	0.704	86	2.250	118	7.150
23	0.229	55	0.725	87	2.334	119	7.402
24	0.237	56	0.757	88	2.418	120	7.738
25	0.247	57	0.789	89	2.502	121	7.991
26	0.255	58	0.810	90	2.608	122	8.327
27	0.265	59	0.841	91	2.692	123	8.580
28	0.276	60	0.873	92	2.776	124	8.916
29	0.284	61	0.904	93	2.902	125	9.253
30	0.294	62	0.946	94	2.986	126	9.589
31	0.308	63	0.978	95	3.112	127	9.925

Table#18

Compressor Attack Time [ms]

Data	Value
0	1
1	2
2	3
3	4
4	5
5	6
6	7
7	8
8	9
9	10
10	12
11	14
12	16
13	18
14	20
15	23
16	26
17	30
18	35
19	40

Table#22

Wah Release Time [ms]

Data	Value
52	10.0
53	15.0
54	25.0
55	35.0
56	45.0
57	55.0
58	65.0
59	75.0
60	85.0
61	100.0
62	115.0
63	140.0
64	170.0
65	230.0
66	340.0
67	680.0

Table#28

Rotary Sp1 Speed Slow

Data	Value	Data	Value
0	0.0	32	81.0
1	2.4	33	83.4
2	4.8	34	85.8
3	7.8	35	88.2
4	10.2	36	90.6
5	12.6	37	93.6
6	15.0	38	96.0
7	17.4	39	98.4
8	20.4	40	100.8
9	22.8	41	103.2
10	25.2	42	106.2
11	27.6	43	108.6
12	30.6	44	111.0
13	33.0	45	113.4
14	35.4	46	116.4
15	37.8	47	118.8
16	40.2	48	121.2
17	43.2	49	123.6
18	45.6	50	126.0
19	48.0	51	129.0
20	50.4	52	131.4
21	52.8	53	133.8
22	55.8	54	136.2
23	58.2	55	138.6
24	60.6	56	141.6
25	63.0	57	144.0
26	65.4	58	146.4
27	68.4	59	148.8
28	70.8	60	151.2
29	73.2	61	154.2
30	75.6	62	156.6
31	78.0	63	159.0

Table#39

LO-FI Sampling Frequency Control [Hz]

Data	Value	Data	Value	Data	Value	Data	Value
0	44.1k	32	1.34k	64	678.0	96	455.0
1	22.1k	33	1.30k	65	668.0	97	450.0
2	14.7k	34	1.26k	66	658.0	98	445.0
3	11.0k	35	1.23k	67	649.0	99	441.0
4	8.8k	36	1.19k	68	639.0	100	437.0
5	7.4k	37	1.16k	69	630.0	101	432.0
6	6.3k	38	1.13k	70	621.0	102	428.0
7	5.5k	39	1.10k	71	613.0	103	424.0
8	4.9k	40	1.08k	72	604.0	104	420.0
9	4.4k	41	1.05k	73	596.0	105	416.0
10	4.0k	42	1.03k	74	588.0	106	412.0
11	3.7k	43	1.00k	75	580.0	107	408.0
12	3.4k	44	980.0	76	573.0	108	405.0
13	3.2k	45	959.0	77	565.0	109	401.0
14	2.9k	46	938.0	78	558.0	110	397.0
15	2.8k	47	919.0	79	551.0	111	394.0
16	2.6k	48	900.0	80	544.0	112	390.0
17	2.5k	49	882.0	81	538.0	113	387.0
18	2.3k	50	865.0	82	531.0	114	383.0
19	2.2k	51	848.0	83	525.0	115	380.0
20	2.1k	52	832.0	84	519.0	116	377.0
21	2.0k	53	817.0	85	513.0	117	374.0
22	1.92k	54	802.0	86	507.0	118	371.0
23	1.84k	55	788.0	87	501.0	119	368.0
24	1.76k	56	774.0	88	496.0	120	364.0
25	1.70k	57	760.0	89	490.0	121	361.0
26	1.63k	58	747.0	90	485.0	122	359.0
27	1.58k	59	735.0	91	479.0	123	356.0
28	1.52k	60	723.0	92	474.0	124	353.0
29	1.47k	61	711.0	93	469.0	125	350.0
30	1.42k	62	700.0	94	464.0	126	347.0
31	1.38k	63	689.0	95	459.0	127	345.0

Table#40

Ring Mod OSC Freq Course [Hz]

Data	Value	Data	Value	Data	Value	Data	Value
0	0.7	32	25.6	64	151.4	96	895.0
1	1.3	33	26.9	65	160.2	97	946.1
2	2.0	34	28.9	66	169.6	98	1000.7
3	2.7	35	30.3	67	179.0	99	1057.2
4	3.4	36	32.3	68	189.1	100	1117.7
5	4.0	37	33.6	69	199.9	101	1181.7
6	4.7	38	35.7	70	211.3	102	1249.0
7	5.4	39	37.7	71	223.4	103	1320.3
8	6.1	40	39.7	72	236.2	104	1395.7
9	6.7	41	42.4	73	249.7	105	1475.1
10	7.4	42	44.4	74	263.8	106	1559.2
11	8.1	43	47.1	75	279.3	107	1648.7
12	8.7	44	49.8	76	294.7	108	1742.9
13	9.4	45	52.5	77	311.6	109	1841.8
14	10.1	46	55.9	78	329.7	110	1947.5
15	10.8	47	59.2	79	348.6	111	2058.5
16	11.4	48	62.6	80	368.1	112	2175.6
17	12.1	49	65.9	81	389.6	113	2300.1
18	12.8	50	70.0	82	411.8	114	2431.3
19	13.5	51	73.3	83	435.4	115	2569.9
20	14.1	52	78.1	84	459.6	116	2716.6
21	14.8	53	82.1	85	485.9	117	2871.4
22	15.5	54	86.8	86	514.1	118	3035.6
23	16.2	55	92.2	87	543.1	119	3208.5
24	16.8	56	96.9	88	574.0	120	3391.6
25	17.5	57	103.0	89	607.0	121	3585.4
26	18.2	58	108.3	90	642.0	122	3790.0
27	19.5	59	115.1	91	678.3	123	4006.6
28	20.9	60	121.1	92	717.3	124	4234.8
29	21.5	61	128.5	93	757.7	125	4477.0
30	22.9	62	135.9	94	801.5	126	4732.1
31	24.2	63	143.3	95	847.2	127	5002.6

Parameter Chart / 参数图表

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储	Registration Memory Group 注册存储项目	Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System	MIDI	User Effect	无线局域网				File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定		Multi Pad 多功能音垫
Home 主画面																	
Voice File	音色文件	x	x	x	x	x	○	Voice 音色	-	○	-	○	Keyboard Voice 键盘音色	x	○	x	
Style File	伴奏型文件	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Quick Access Area 快速访问区域																	
Shortcuts 捷径																	
Function Settings	功能设置	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Multi Pad 多功能音垫																	
Multi Pad Bank File	多功能音垫文件	x	x	x	x	x	○	Multi Pad 多功能音垫	-	x	-	○	Keyboard Voice 键盘音色	x	○	x	
Synchro Start	同步开始	x	x	x	x	x	○	Multi Pad 多功能音垫	-	x	-	x	-	x	x	x	
Audio Link Multi Pad 音频链接多功能音垫																	
Audio Level	音频电平	x	x	x	x	x	x	-	-	x	-	x	-	x	x	○	
Registration 注册存储																	
Registration Memory Bank File	注册库文件	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Registration Memory Contents	注册存储项目	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Voice 音色																	
Panel 面板																	
Category	类别	x	x	x	x	x	○	Voice 音色	-	x	-	x	-	x	x	x	
Part On/Off	声部 开/关	x	x	x	x	x	○	Voice 音色	-	x	-	○	Keyboard Voice 键盘音色	x	○	x	
Pitch Bend Range	弯音范围	x	x	x	x	x	○	Voice 音色	-	x	-	○	Keyboard Voice 键盘音色	x	○	x	
Voice Settings 音色设置																	
Tune 调音																	
Tuning	调音	x	x	x	x	x	○	Voice 音色	-	x	-	○	Keyboard Voice 键盘音色	x	○	x	
Octave	八度	x	x	x	x	x	○	Voice 音色	-	○	Voice 音色	○	Keyboard Voice 键盘音色	x	○	x	
Portamento Time	滑音时间	x	x	x	x	x	○	Voice 音色	-	○	Voice 音色	○	Keyboard Voice 键盘音色	x	○	x	
Voice Set Filter 音色设置滤波器																	
Voice Set On/Off	音色设置 开/关	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	*Harmony (和声): Upper, Lead (上键盘、主音色) *Arpeggio (琶音): Upper, Lead, Lower, Pedal (上键盘、主音色、下键盘、脚键盘)
Arpeggio 琶音																	
Arpeggio Quantize	琶音量化	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Arpeggio Hold	琶音保持	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Voice Edit 音色编辑																	
Common1 通用1																	
Volume	音量	x	x	x	x	x	○	Voice 音色	-	○	Voice 音色	○	Keyboard Voice 键盘音色	x	○	x	
Panel Sustain	面板延音	x	x	x	x	x	○	Voice 音色	-	○	Voice 音色	○	Keyboard Voice 键盘音色	x	○	x	

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System	MIDI	User Effect	Wireless LAN	File	Registration Memory Group 注册存储项目		File	Voice Set Filter Group 音色设置滤波器项目	File	Song Setup Group 乐曲设置项目	File	One Touch Setting 单触设定		Multi Pad 多功能音垫
Part Octave (Upper&Lead)	八度升降 (上键盘&主奏)	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Part Octave (Lower)	八度升降 (下键盘)	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Part Octave (Pedal)	八度升降 (脚键盘)	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Velocity Limit Low	力度限制 弱	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Velocity Limit High	力度限制 强	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Touch Sensitivity Depth	触摸灵敏度 深度	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Touch Sensitivity Offset	触摸灵敏度 偏移	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Common2 通用2																	
Mono/Poly	单音/复音	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Portamento	滑音	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Portamento Type (Mono Only)	滑音类型 (仅单音)	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Velocity used for Crossfade Portamento	滑音过渡力度	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Portamento Time Type	滑音时间类型	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Portamento Time	滑音时间	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Portamento Detail 滑音详情																	
Fast Playing Portamento Time Threshold	快速播放滑音 时间阈值	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Fast Playing Portamento Time	快速播放滑音 滑音时间	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Velocity to Portamento Time Velocity Sensitivity	力度与滑音时间 力度灵敏度	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Velocity to Portamento Time Reference Velocity	力度与滑音时间 参考力度	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Min. Portamento Time	最小滑音时间	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Sound 声音																	
Filter 滤波器																	
Cutoff	截止频率	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Resonance	共鸣	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
EG BG																	
Attack	起音	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Decay	衰减	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Release	释音	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x	
Vibrato 颤音																	

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件			Registration Memory 注册存储	Registration Memory Group 注册存储项目	Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System 系统	MIDI	User Effect 用户效果				Wireless LAN 无线局域网	File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件		One Touch Setting 单触设定
Depth	深度	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Speed	速度	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Delay	延时	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Modulation Detail 调制详情																
Modulation (+) Filter	调制 (+) 滤波器	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Modulation (+) Amplitude	调制 (+) 振幅	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Modulation (+) LFO Pitch	调制 (+) LFO 音高	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Modulation (+) LFO Filter	调制 (+) LFO 滤波器	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Modulation (+) LFO Amplitude	调制 (+) LFO 振幅	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Effect/EQ 效果/均衡																
DSP Effect Type	DSP效果类型	x	x	x	x	x	o	Voice 音色	-	o	Effects 效果	o	Keyboard Voice 键盘音色	x	o	x
EQ High Frequency	高频均衡频率	x	x	x	x	x	o	Voice 音色	-	o	EQ 均衡	o	Keyboard Voice 键盘音色	x	o	x
EQ Low Frequency	低频均衡频率	x	x	x	x	x	o	Voice 音色	-	o	EQ 均衡	o	Keyboard Voice 键盘音色	x	o	x
DSP Effect On/Off	DSP效果 开/关	x	x	x	x	x	o	Voice 音色	-	o	Effects 效果	o	Keyboard Voice 键盘音色	x	o	x
Effect Detail DSP效果详情																
Effect Parameter	效果参数	x	x	x	x	x	o	Voice 音色	-	o	Effects 效果	o	Keyboard Voice 键盘音色	x	o	x
Organ Flute 音栓风琴																
Volume 音量																
Footage Volume	笛管音量	x	x	x	x	x	o	Voice 音色	-	o	-	o	Keyboard Voice 键盘音色	x	o	x
Footage Attack Volume	笛管起音音量	x	x	x	x	x	o	Voice 音色	-	o	-	o	Keyboard Voice 键盘音色	x	o	x
Volume	音量	x	x	x	x	x	o	Voice 音色	-	o	-	o	Keyboard Voice 键盘音色	x	o	x
Response	响应	x	x	x	x	x	o	Voice 音色	-	o	-	o	Keyboard Voice 键盘音色	x	o	x
Wave	波	x	x	x	x	x	o	Voice 音色	-	o	-	o	Keyboard Voice 键盘音色	x	o	x
Vibrato On/Off	颤音开/关	x	x	x	x	x	o	Voice 音色	-	o	-	o	Keyboard Voice 键盘音色	x	o	x
Vibrato Depth	颤音深度	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Vibrato Speed	颤音速度	x	x	x	x	x	o	Voice 音色	-	o	Voice 音色	o	Keyboard Voice 键盘音色	x	o	x
Attack Length	起音长度	x	x	x	x	x	o	Voice 音色	-	o	-	o	Keyboard Voice 键盘音色	x	o	x
Attack Mode	起音模式	x	x	x	x	x	o	Voice 音色	-	o	-	o	Keyboard Voice 键盘音色	x	o	x
Tempo 速度																
Master Tempo	总体速度	x	x	x	x	x	o	Tempo 速度	-	x	-	o	Tempo 速度	o	x	x
Style 伴奏型																
ACMP On/Off	和弦伴奏 开/关	x	x	x	x	x	o	Style 伴奏型	-	x	-	x	-	x	x	x
Category	类别	x	x	x	x	x	o	Style 伴奏型	-	x	-	x	-	x	x	x
Section	乐段	x	x	x	x	x	o	Style 伴奏型	-	x	-	x	-	x	x	x

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System 系统	MIDI	User Effect 用户效果	Wireless LAN 无线局域网	File 文件	Registration Memory Group 注册存储项目		File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定		Multi Pad 多功能音垫
Sync Stop	同步停止	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Sync Start	同步开始	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Style Retrigger Rate	伴奏触发器速度	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Style Retrigger On/Off & Rate	伴奏触发器开关&速度	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Style Settings 伴奏型设置																	
Settings 设置																	
Auto Fill-in	自动插入	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
OTS Link Timing	单触设定关联时间	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Synchro Stop Timing	同步停止时间	○	○	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Multi Pad Synchro Stop (Style Stop)	多功能音垫同步停止 (伴奏型停止)	○	○	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Multi Pad Synchro Stop (Style Ending)	多功能音垫同步停止 (伴奏型尾奏)	○	○	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Unison On/Off	齐奏 开/关	x	x	x	x	x	x	-	-	x	-	x	-	x	x	x	
Unison Type	齐奏类型	○	○	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Accent Threshold	重音阈值	○	○	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Dynamics Control	Dynamics Control	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Stop ACMP	Stop ACMP	○	○	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Change Behavior 变更时动作																	
Section Set	乐段设置	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Tempo	速度	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Part On/Off	声部 开/关	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Adaptive 适配																	
Adaptive On/Off	适配 开/关	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Adaptive Sensitivity	适配 灵敏度	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Adaptive Auto Section Change	适配 自动乐段变化	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Playlist 演奏列表																	
Playlist File	演奏列表文件	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Voice Effect 音色效果																	
Sustain	延音	x	x	x	x	x	○	Voice 音色	-	x	-	x	-	x	x	x	
DSP Effect On/Off	DSP效果 开/关	x	x	x	x	x	○	Voice 音色	-	○	Effects 效果	○	Keyboard Voice 键盘音色	x	○	x	
Mixer 调音台																	
Volume/Pan 音量/声像																	
Panel 面板																	
Pan	声像	x	x	x	x	x	○	Voice 音色	-	x	-	○	Keyboard Voice 键盘音色	x	○	x	
Pan Offset (Style)	声像偏移量 (伴奏型)	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Pan Offset (Multi Pad)	声像偏移量 (多功能音垫)	x	x	x	x	x	○	Multi Pad 多功能音垫	-	x	-	x	-	x	x	x	
Pan Offset (MIDI Song)	声像偏移量 (乐曲)	x	x	x	x	x	x	-	-	x	-	x	-	x	x	x	
Pan Offset (Audio Song)	声像偏移量 (音频)	x	x	x	x	x	x	-	-	x	-	x	-	x	x	x	
Volume	音量	x	x	x	x	x	○	Voice 音色	-	x	-	○	Keyboard Voice 键盘音色	x	○	x	
Volume Offset (Style)	音量偏移量 (伴奏型)	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	x	x	x	
Volume Offset (Multi Pad)	音量偏移量 (多功能音垫)	x	x	x	x	x	○	Multi Pad 多功能音垫	-	x	-	○	Keyboard Voice 键盘音色	x	○	x	
Volume Offset (MIDI Song)	音量偏移量 (乐曲)	x	x	x	x	x	○	Song 乐曲	-	x	-	x	-	x	x	x	

Parameter 参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储			Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注		
		System 系统	MIDI	User Effect 用户效果	Wireless LAN 无线局域网	File 文件	Registration Memory Group 注册存储项目	File 文件		Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定	Multi Pad 多功能音垫			
Volume Offset (Audio Song) 音量偏移量 (音频)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Audio 音频	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
External 外接																		
Pan (Mic) 声像 (麦克风)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mic 麦克风	Mic 麦克风	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mic Settings 麦克风设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Volume (Mic) 音量 (麦克风)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mic 麦克风	Mic 麦克风	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Mic Settings 麦克风设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Volume (AUX IN Audio) 音量 (辅助输入音频)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Volume (USB Audio) 音量 (USB音频)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Volume (Wireless LAN Audio) 音量 (无线LAN音频)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Style 伴奏型																		
Pan (Style) 声像 (伴奏型)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Style 伴奏型	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Volume (Style) 音量 (伴奏型)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Style 伴奏型	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Song1-8 乐曲 1-8																		
Pan (Song) 声像 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pan 声像	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Volume (Song) 音量 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Volume 音量	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Song9-16 乐曲 9-16																		
Pan (Song) 声像 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Pan 声像	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Volume (Song) 音量 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Volume 音量	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Filter 滤波器																		
Panel 面板																		
Resonance 共鸣	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Voice 音色	-	<input type="checkbox"/>	Voice 音色	<input type="checkbox"/>	Keyboard Voice 键盘音色	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cutoff 截止频率	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Voice 音色	-	<input type="checkbox"/>	Voice 音色	<input type="checkbox"/>	Keyboard Voice 键盘音色	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Style 伴奏型																		
Resonance (Style) 共鸣 (伴奏型)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Style 伴奏型	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Cutoff (Style) 截止频率 (伴奏型)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Style 伴奏型	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Song1-8 乐曲 1-8																		
Resonance (Song) 共鸣 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Filter 滤波器	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Cutoff (Song) 截止频率 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Filter 滤波器	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Song9-16 乐曲 9-16																		
Resonance (Song) 共鸣 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Filter 滤波器	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Cutoff (Song) 截止频率 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Filter 滤波器	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Effect 效果																		
Panel 面板																		
Reverb Depth 混响深度	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Voice 音色	-	<input type="checkbox"/>	Effects 效果	<input type="checkbox"/>	Keyboard Voice 键盘音色	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Reverb Depth Offset (Style) 混响深度 偏移量 (伴奏型)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Style 伴奏型	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Reverb Depth Offset (Multi Pad) 混响深度 偏移量 (多功能音垫)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Multi Pad 多功能音垫	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Reverb Depth Offset (Song) 混响深度 偏移量 (乐曲)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Chorus Depth 合唱深度	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Voice 音色	-	<input type="checkbox"/>	Effects 效果	<input type="checkbox"/>	Keyboard Voice 键盘音色	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Chorus Depth Offset (Style) 合唱深度 偏移量 (伴奏型)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Style 伴奏型	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Chorus Depth Offset (Multi Pad) 合唱深度 偏移量 (多功能音垫)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Multi Pad 多功能音垫	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System 系统	MIDI	User Effect 用户效果	Wireless LAN 无线局域网	File 文件	Registration Memory Group 注册存储项目		File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定		Multi Pad 多功能音垫
Low Gain Offset (Song)	低音增益 偏移量 (乐曲)	x	x	x	x	x	x	-	-	x	-	x	-	x	x		
Style 伴奏型																	
High Gain (Style)	高音增益 (伴奏型)	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	○	x	x	
Low Gain (Style)	低音增益 (伴奏型)	x	x	x	x	x	○	Style 伴奏型	-	x	-	x	-	○	x	x	
Song1-8 乐曲 1-8																	
High Gain (Song)	高音增益 (乐曲)	x	x	x	x	x	x	-	-	x	-	○	EQ 均衡	x	x	x	
Low Gain (Song)	低音增益 (乐曲)	x	x	x	x	x	x	-	-	x	-	○	EQ 均衡	x	x	x	
Song9-16 乐曲 9-16																	
High Gain (Song)	高音增益 (乐曲)	x	x	x	x	x	x	-	-	x	-	○	EQ 均衡	x	x	x	
Low Gain (Song)	低音增益 (乐曲)	x	x	x	x	x	x	-	-	x	-	○	EQ 均衡	x	x	x	
Master EQ 主均衡																	
Parameter	参数	○	x	x	○	x	x	-	Master EQ 主均衡	x	-	x	-	x	x	x	
Type	类型	○	○	x	x	x	x	-	Master EQ 主均衡	x	-	x	-	x	x	x	
Compressor 压缩器																	
Compression	压缩	○	x	x	○	x	x	-	-	x	-	x	-	x	x	x	
Texture	质感	○	x	x	○	x	x	-	-	x	-	x	-	x	x	x	
Output	输出	○	x	x	○	x	x	-	-	x	-	x	-	x	x	x	
Type	类型	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Compressor On/Off	压缩器 开/关	○	○	x	x	x	x	-	-	x	-	x	-	x	x	x	
Insertion Effect (DS 插入效果 (DSP2-5 效果) 分配声部设置																	
Insertion Effect1 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect1 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect2 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect2 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect3 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect3 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect4 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect4 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect5 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect5 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect6 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect6 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect7 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect7 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect8 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect8 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect9 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储	Registration Memory Group 注册存储项目	Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System	MIDI	User Effect	Wireless LAN				File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定		Multi Pad 多功能音垫
Insertion Effect9 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect10 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect10 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect11 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect11 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect12 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect12 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect13 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect13 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect14 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect14 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect15 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect15 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect16 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect16 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect17 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect17 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect18 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect18 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect19 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect19 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect20 On/Off		x	x	x	x	x	○	MIDI Song/Vocal Harmony/Mic Setting	-	x	-	○	Effect	x	x	x	
Insertion Effect20 Type		x	x	x	x	x	○	MIDI Song/Vocal Harmony/Mic Setting	Vocal Harmony/Mic Setting	x	-	○	Vocal Harmony/Mic Setting	x	x	x	
Insertion Effect21 On/Off		x	x	x	x	x	○	Style	-	x	-	○	Effect	x	x	x	
Insertion Effect21 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x	
Insertion Effect22 On/Off		x	x	x	x	x	○	Style	-	x	-	○	Effect	x	x	x	
Insertion Effect22 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x	
Insertion Effect23 On/Off		x	x	x	x	x	○	Style	-	x	-	○	Effect	x	x	x	
Insertion Effect23 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x	
Insertion Effect24 On/Off		x	x	x	x	x	○	Style	-	x	-	○	Effect	x	x	x	
Insertion Effect24 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x	

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件					Registration Memory 注册存储	Registration Memory Group 注册存储项目	Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System	MIDI	User Effect	无线局域网	File 文件				File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定		Multi Pad 多功能音垫
			系统	MIDI	用户效果	无线局域网	File 文件				File 文件	音色设置滤波器项目	File 文件	乐曲设置项目	File 文件	单触设定		Multi Pad 多功能音垫
Insertion Effect25 On/Off		x	x	x	x	x	○	Style	-	x	-	○	Effect	x	x	x		
Insertion Effect25 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x		
Insertion Effect26 On/Off		x	x	x	x	x	○	Style	-	x	-	○	Effect	x	x	x		
Insertion Effect26 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x		
Insertion Effect27 On/Off		x	x	x	x	x	○	Style	-	x	-	○	Effect	x	x	x		
Insertion Effect27 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x		
Insertion Effect28 On/Off		x	x	x	x	x	○	Style	-	x	-	○	Effect	x	x	x		
Insertion Effect28 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x		
Insertion Effect1 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect1 Type		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect2 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect2 Type		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect3 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect3 Type		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect4 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect4 Type		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect5 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect5 Type		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect6 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song/ Vocal Harmony/ Mic Setting	Vocal Harmony/Mic Setting	x	-	○	Effect/Vocal Harmony/Mic Setting	x	x	x		
Insertion Effect6 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song/ Mic Setting	Mic Setting	x	-	○	Effect/Mic Setting	x	x	x		
Insertion Effect6 Type		x	x	x	x	x	○	Voice/Style/ /MIDI Song/ Vocal Harmony /Mic Setting	Vocal Harmony/Mic Setting	x	-	○	Effect/Vocal Harmony/Mic Setting	x	x	x		
Insertion Effect6 Type		x	x	x	x	x	○	Voice/Style/ MIDI Song /Mic Setting	Mic Setting	x	-	○	Effect/Mic Setting	x	x	x		
Insertion Effect7 On/Off		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x		
Insertion Effect7 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x		
Insertion Effect8 On/Off		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x		
Insertion Effect8 Type		x	x	x	x	x	○	Style	-	x	-	x	-	x	x	x		
Insertion Effect1 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect1 Type		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		
Insertion Effect2 On/Off		x	x	x	x	x	○	Voice/Style/ MIDI Song	-	x	-	○	Effect	x	x	x		

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储	Registration Memory Group 注册存储项目	Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System	MIDI	User Effect	Wireless LAN				File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定		Multi Pad 多功能音垫
Insertion Effect2 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect3 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect3 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect4 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect4 Type		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Insertion Effect5 On/Off		x	x	x	x	x	○	Voice/Style/MIDI Song/Mic Setting	Mic Setting	x	-	○	Effect/Mic Setting	x	x	x	
Insertion Effect5 Type		x	x	x	x	x	○	Voice/Style/MIDI Song/Mic Setting	Mic Setting	x	-	○	Effect/Mic Setting	x	x	x	
Effect Parameter (Insertion1-19)		x	x	x	x	x	○	Voice	-	x	-	○	Effect	x	x	x	
Effect Parameter (Insertion20)		x	x	x	x	x	○	Vocal Harmony/Mic Setting	Vocal Harmony/Mic Setting	x	-	○	Effect/Vocal Harmony/Mic Setting	x	x	x	
Effect Parameter (Insertion21-28)		x	x	x	x	x	x	-	-	x	-	x	-	x	x	x	
Effect Parameter (Insertion1-5)		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Effect Parameter (Insertion6)		x	x	x	x	x	○	Voice/Style/MIDI Song/Vocal Harmony/Mic Setting	Vocal Harmony/Mic Setting	x	-	○	Effect/Vocal Harmony/Mic Setting	x	x	x	
Effect Parameter (Insertion6)		x	x	x	x	x	○	Voice/Style/MIDI Song/Mic Setting	Mic Setting	x	-	○	Effect/Mic Setting	x	x	x	
Effect Parameter (Insertion7-8)		x	x	x	x	x	x	-	-	x	-	x	-	x	x	x	
Effect Parameter (Insertion1-4)		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Effect Parameter (Insertion5)		x	x	x	x	x	○	Voice/Style/MIDI Song/Mic Setting	Mic Setting	x	-	○	Effect/Mic Setting	x	x	x	
Effect Parameter (Insertion1-4)		x	x	x	x	x	○	Voice/Style/MIDI Song	-	x	-	○	Effect	x	x	x	
Effect Parameter (Insertion5)		x	x	x	x	x	○	Voice/Style/MIDI Song/Mic Setting	Mic Setting	x	-	○	Effect/Mic Setting	x	x	x	
DSP2 Effect On/Off	DSP2效果 开/关	x	x	x	x	x	○	Voice/Song 音色/乐曲	-	x	-	○	Effects/Keyboard Voice 效果/键盘音色	x	x	x	
DSP2 Effect Type	DSP2效果 类型	x	x	x	x	x	○	Voice/Song 音色/乐曲	-	x	-	○	Effects/Keyboard Voice 效果/键盘音色	x	x	x	
DSP3 Effect On/Off	DSP3效果 开/关	x	x	x	x	x	○	Voice/Song 音色/乐曲	-	x	-	○	Effects/Keyboard Voice 效果/键盘音色	x	x	x	
DSP3 Effect Type	DSP3效果 类型	x	x	x	x	x	○	Voice/Song 音色/乐曲	-	x	-	○	Effects/Keyboard Voice 效果/键盘音色	x	x	x	
DSP4 Effect On/Off	DSP4效果 开/关	x	x	x	x	x	○	Voice/Song 音色/乐曲	-	x	-	○	Effects/Keyboard Voice 效果/键盘音色	x	x	x	
DSP4 Effect Type	DSP4效果 类型	x	x	x	x	x	○	Voice/Song 音色/乐曲	-	x	-	○	Effects/Keyboard Voice 效果/键盘音色	x	x	x	
DSP5 Effect On/Off	DSP5效果 开/关	x	x	x	x	x	○	Voice/Song 音色/乐曲	-	x	-	○	Effects/Keyboard Voice 效果/键盘音色	x	x	x	

Parameter	参数	Setup Files 设置文件						Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注
		Backup/Restore 数据备份/恢复	System 系统	MIDI	User Effect 用户效果	Wireless LAN 无线局域网	File 文件	Registration Memory Group 注册存储项目	File 文件		Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定	Multi Pad 多功能音垫	
DSP5 Effect Type	DSP5效果类型	x	x	x	x	x	o	Voice/Song 音色/乐曲	-	x	-	o	Effects/Keyboard Voice 效果/键盘音色	x	x	x	
Effect Parameter (DSP2-4 Effect)	效果参数 (DSP2-4效果)	x	x	x	x	x	o	Voice/Song 音色/乐曲	-	x	-	o	Effects/Keyboard Voice 效果/键盘音色	x	x	x	
Effect Parameter (DSP5 Effect)	效果参数 (DSP5效果)	x	x	x	x	x	o	Voice/Song/Mic 音色/乐曲/麦克风	Mic 麦克风	x	-	o	Effects/Keyboard Voice/Mic Settings 效果/键盘音色/麦克风设置	x	x	x	
Variation Effect (DS 变奏效果 (DSP1效果))																	
Effect Connection	效果 Connection	x	x	x	x	x	o	Style/Song 伴奏型/乐曲	-	x	-	o	Effects 效果	o	x	x	
Type	类型	x	x	x	x	x	o	Style/Song 伴奏型/乐曲	-	x	-	o	Effects 效果	o	x	x	
Detail 详情																	
Effect Parameter 1-16	效果参数 1-16	x	x	x	x	x	x	-	-	x	-	o	Effects 效果	x	x	x	
Return Level	返送电平	x	x	x	x	x	o	Style/Song 伴奏型/乐曲	DSP Return Level DSP返送电平	x	-	o	Effects 效果	o	x	x	
Chorus 合唱																	
Type	类型	x	x	x	x	x	o	Style/Song 伴奏型/乐曲	-	x	-	o	Effects 效果	o	x	x	
Detail 详情																	
Effect Parameter 1-16	效果参数 1-16	x	x	x	x	x	x	-	-	x	-	o	Effects 效果	x	x	x	
Return Level	返送电平	x	x	x	x	x	o	Style/Song 伴奏型/乐曲	Chorus Return Level 合唱返送电平	x	-	o	Effects 效果	o	x	x	
Reverb 混响																	
Type	类型	x	x	x	x	x	o	Style/Song 伴奏型/乐曲	Reverb Type 混响类型	x	-	o	Effects 效果	o	x	x	
Detail 详情																	
Effect Parameter 1-16	效果参数 1-16	x	x	x	x	x	x	-	-	x	-	o	Effects 效果	x	x	x	
Return Level	返送电平	x	x	x	x	x	o	Style/Song 伴奏型/乐曲	Reverb Return Level 混响返送电平	x	-	o	Effects 效果	o	x	x	
USB Audio Player USB音频播放器																	
Audio Song File	音频文件	x	x	x	x	x	o	Audio 音频	-	x	-	x	-	x	x	x	
Repeat Mode	反复模式	o	o	x	x	x	x	-	-	x	-	x	-	x	x	x	
Audio Volume	音频音量	o	o	x	x	x	o	Audio 音频	-	x	-	x	-	x	x	x	
Vocal Cancel	人声消除	x	x	x	x	x	o	Audio 音频	-	x	-	x	-	x	x	x	
Time Stretch	速度变化	x	x	x	x	x	o	Audio 音频	-	x	-	x	-	x	x	x	
Pitch Shift	音高变化	x	x	x	x	x	o	Audio 音频	-	x	-	x	-	x	x	x	
Song Function 乐曲功能																	
Song File	乐曲文件	x	x	x	x	x	o	Song 乐曲	-	x	-	x	-	x	x	x	
Score 乐谱																	
View Setting 显示设置																	
Upper On/Off	上键盘 开/关	o	o	x	x	x	x	-	-	x	-	o	Score Settings 乐谱设置	x	x	x	
Lower On/Off	下键盘 开/关	o	o	x	x	x	x	-	-	x	-	o	Score Settings 乐谱设置	x	x	x	
Pedal On/Off	脚键盘 开/关	o	o	x	x	x	x	-	-	x	-	o	Score Settings 乐谱设置	x	x	x	
Chord On/Off	和弦 开/关	o	o	x	x	x	x	-	-	x	-	o	Score Settings 乐谱设置	x	x	x	
Lyrics On/Off	歌词 开/关	o	o	x	x	x	x	-	-	x	-	o	Score Settings 乐谱设置	x	x	x	
Pedal On/Off	Pedal On/Off	o	o	x	x	x	x	-	-	x	-	o	Score Setting	x	x	x	
Fingering On/Off	Fingering On/Off	o	o	x	x	x	x	-	-	x	-	o	Score Setting	x	x	x	
Note On/Off	Note On/Off	o	o	x	x	x	x	-	-	x	-	o	Score Setting	x	x	x	
Color On/Off	Color On/Off	o	o	x	x	x	x	-	-	x	-	o	Score Setting	x	x	x	

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注
			System	MIDI	User Effect	无线局域网	File 文件	Registration Memory Group 注册存储项目		File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定	
size	size	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Score Setting	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Play Settings 弹奏设置																
Extra On/Off	额外 开/关	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Song 乐曲	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Upper On/Off	上键盘 开/关	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Song 乐曲	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Guide Settings 指导设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lower On/Off	下键盘 开/关	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Song 乐曲	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Guide Settings 指导设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Pedal On/Off	脚键盘 开/关	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Song 乐曲	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Guide Mode	指导模式	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Guide Settings 指导设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Setup 设置																
Score Display Settings (Upper)	乐谱画面设置 (上键盘)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Score Settings 乐谱设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Score Display Settings (Lower)	乐谱画面设置 (下键盘)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Score Settings 乐谱设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Score Display Settings (Pedal)	乐谱画面设置 (脚键盘)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Score Settings 乐谱设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Key Signature	调号	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Score Settings 乐谱设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Quantize	量化	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Score Settings 乐谱设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Note Name	Note Name	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Score Setting	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Language	Language	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Lyrics Setting	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Text 文本																
Text File	文本文件	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Text 文本	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Font	Font	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Song Settings 乐曲设置																
Play 播放																
Repeat Mode	反复模式	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Fast Forward Type	快进类型	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Quick Start	快速开始	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Phrase Mark Repeat	乐句标记反复	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Synchro Stop (Style)	同步停止 (伴奏型)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Song 乐曲	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Synchro Stop (Multi Pad)	同步停止 (多功能音垫)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Song 乐曲	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Setting 设置																
Auto Set	自动设置	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Play Part Assign (Upper)	弹奏声部分配 (上键盘音色)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Play Part Assign (Lower)	弹奏声部分配 (下键盘音色)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Play Part Assign (Pedal)	弹奏声部分配 (脚键盘)	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Guide Mode	指导模式	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Guide Setting	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Lyrics Language	Lyrics Language	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Lyrics Setting	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Original Voice	源音色	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
MIDI Song Control 乐曲控制																
Synchro Start	同步开始	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Song 乐曲	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Keyboard 键盘																
Part Assign (Lead)	声部分配 (主音色)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Voice 音色	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Keyboard Voice 键盘音色	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>
Part Assign (Pedal)	声部分配 (脚键盘音色)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Voice 音色	-	<input checked="" type="checkbox"/>	<input type="radio"/>	Keyboard Voice 键盘音色	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>
Initial Touch Curve	初始力度 曲线	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Initial Touch Fixed Velocity	初始力度 固定力度	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Voice 音色	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Initial Touch Part On/Off	初始力度 声部开/关	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	Voice 音色	-	<input checked="" type="checkbox"/>	<input type="radio"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Parameter	参数	Setup Files 设置文件						Registration Memory 注册存储	Registration Memory Group 注册存储项目	Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
		Backup/Restore 数据备份/恢复	System 系统	MIDI	User Effect 用户效果	Wireless LAN 无线局域网	File 文件				File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定		Multi Pad 多功能音垫
Mono Priority Note (Upper)	单音优先音符 (上键盘)	x	x	x	x	x	o	Voice 音色	-	x	-	o	Keyboard Voice 键盘音色	x	x	x		
Mono Priority Note (Lead)	单音优先音符 (主音色)	x	x	x	x	x	o	Voice 音色	-	x	-	o	Keyboard Voice 键盘音色	x	x	x		
Mono Priority Note (Lower)	单音优先音符 (下键盘)	x	x	x	x	x	o	Voice 音色	-	x	-	o	Keyboard Voice 键盘音色	x	x	x		
Mono Priority Note (Pedal)	单音优先音符 (脚键盘)	x	x	x	x	x	o	Voice 音色	-	x	-	o	Keyboard Voice 键盘音色	x	x	x		
Lower Voice Hold	下键盘音色保持	x	x	x	x	x	o	Style 伴奏型	-	x	-	o	Keyboard Voice 键盘音色	x	x	x		
Channel On/Off	音轨 开/关																	
Part On/Off (Style)	音轨 开/关 (伴奏型)	x	x	x	x	x	o	Style 伴奏型	-	x	-	x	-	x	x	x		
Part On/Off (Song)	音轨 开/关 (乐曲)	x	x	x	x	x	o	Song 乐曲	-	x	-	x	-	x	x	x		
Transpose/Tune	移调/调音																	
Tune	调音																	
Master Tune	主调音	o	o	x	x	x	x	-	-	x	-	x	-	x	x	x		
Master Transpose	整体移调	x	x	x	x	x	o	Transpose 移调	-	x	-	x	-	x	x	x		
Keyboard Transpose	键盘移调	x	x	x	x	x	o	Transpose 移调	-	x	-	x	-	x	x	x		
MIDI Song Transpose	乐曲移调	x	x	x	x	x	o	Transpose 移调	-	x	-	x	-	x	x	x		
Scale Tune	音阶调律																	
Scale Type	音阶类型	x	x	x	x	x	o	Scale Tune 音阶调律	-	x	-	x	-	x	x	x		
Base Note	基本音	x	x	x	x	x	o	Scale Tune 音阶调律	-	x	-	x	-	x	x	x		
Tune	调律	x	x	x	x	x	o	Scale Tune 音阶调律	-	x	-	x	-	x	x	x		
Part On/Off	声部 开/关	x	x	x	x	x	o	Scale Tune 音阶调律	-	x	-	x	-	x	x	x		
Chord Fingering	和弦指法																	
Fingering Type	指法类型	o	o	x	x	x	o	Style 伴奏型	Fingering Type 指法类型	x	-	x	-	x	x	x		
Manual Bass	脚键盘低音	o	o	x	x	x	o	Style 伴奏型	-	x	-	x	-	x	x	x		
Smart Chord Key Signature	智能和弦调号	o	o	x	x	x	o	Style 伴奏型	Fingering Type 指法类型	x	-	x	-	x	x	x		
Smart Chord Type	智能和弦类型	o	o	x	x	x	o	Style 伴奏型	Fingering Type 指法类型	x	-	x	-	x	x	x		
Harmony/Arpeggio	和声/琶音																	
Type	类型	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	o	Harmony/Arpeggio 和声/琶音	o	Keyboard Voice 键盘音色	x	o	x		
Volume	音量	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	o	Harmony/Arpeggio 和声/琶音	o	Keyboard Voice 键盘音色	x	o	x		
Assign	分配	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	o	Harmony/Arpeggio 和声/琶音	o	Keyboard Voice 键盘音色	x	o	x		
Speed	速度	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	o	Harmony/Arpeggio 和声/琶音	o	Keyboard Voice 键盘音色	x	o	x		
Chord Note Only	仅和弦音符	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	o	Harmony/Arpeggio 和声/琶音	o	Keyboard Voice 键盘音色	x	o	x		
Minimum Velocity	最小力度	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	o	Harmony/Arpeggio 和声/琶音	o	Keyboard Voice 键盘音色	x	o	x		
Arpeggio Velocity	琶音强度	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	x	-	x	-	x	x	x		
Arpeggio Gate Time	琶音音长	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	x	-	x	-	x	x	x		
Arpeggio Unit Multiply	琶音周期	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	x	-	x	-	x	x	x		
Harmony/Echo/Arpeggio On/Off	和声/回响/琶音 开/关	x	x	x	x	x	o	Harmony/Arpeggio 和声/琶音	-	x	-	o	Keyboard Voice 键盘音色	x	o	x		
Metronome	节拍器																	

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件		User Effect 用户效果	Wireless LAN 无线局域网	Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注
			System	MIDI			Registration Memory Group 注册存储项目	File 文件		File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定	
Metronome 节拍器																
Volume	音量	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Bell Sound	铃声	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Time Signature	拍号	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	-	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Live Expression Control 实时表现控制																
Expression 表现踏板																
Function Setting	功能设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Function Detail Setting	功能详细设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
2nd Expression 第二表现踏板																
Function Setting	功能设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Function Detail Setting	功能详细设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Footswitch - Left 左侧脚控开关																
Function Setting	功能设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Function Detail Setting	功能详细设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Footswitch - Right 右侧脚控开关																
Function Setting	功能设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Function Detail Setting	功能详细设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Detail Settings 详细设置																
Fade In Time	淡入时间	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Fade Out Time	淡出时间	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Fade Out Hold Time	淡出保持时间	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Live Expression Control 实时表现控制	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Registration Sequence 注册序列/冻结																
Registration Sequence 注册序列																
Sequence Data	序列数据	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Auto Sequence On/Off	自动序列 开/关	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Change Timing 更改时间点																
Bar	小节	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Beat	节拍	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Clock	时钟	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Shift End Settings 转换终点设置																
Shift End	转换终点	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Position (Bar)	位置 (小节)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Position (Beat)	位置 (节拍)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Disable 冻结																
Registration Disable Memory Contents	注册序列 冻结项目	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Mic 麦克风																
Mic Setting File	麦克风设置文件	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Talk On/Off	讲话 开/关	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Vocal Setting 演唱设置																

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲	Style 伴奏型		Note 注		
			System	MIDI	User Effect 用户效果	Wireless LAN 无线局域网	File 文件	Registration Memory Group 注册存储项目		File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件		One Touch Setting 单触设定	Multi Pad 多功能音垫
Mic Mixing Gain	麦克风混音增益	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>			
Mic Mixing Pan	麦克风混音声像	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mic 麦克风	Mic 麦克风	<input checked="" type="checkbox"/>	-	<input type="checkbox"/>	Mic Settings 麦克风设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Mic Mixing Reverb Depth	麦克风混音混响深度	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mic 麦克风	Mic 麦克风	<input checked="" type="checkbox"/>	-	<input type="checkbox"/>	Mic Settings 麦克风设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Mic Mixing Chorus Depth	麦克风混音合唱深度	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mic 麦克风	Mic 麦克风	<input checked="" type="checkbox"/>	-	<input type="checkbox"/>	Mic Settings 麦克风设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Mic Volume	麦克风音量	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mic 麦克风	Mic 麦克风	<input checked="" type="checkbox"/>	-	<input type="checkbox"/>	Mic Settings 麦克风设置	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal EQ Low Frequency	演唱 均衡低频率	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal EQ Low Gain	演唱 均衡低频增益	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal EQ Mid Frequency	演唱 均衡中频率	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal EQ Mid Gain	演唱 均衡中频增益	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal EQ High Frequency	演唱 均衡高频率	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal EQ High Gain	演唱 均衡高频增益	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal Noise Gate Threshold	演唱 噪音门限 阈值	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal Compressor Threshold	演唱 压缩器阈值	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal Compressor Ratio	演唱 压缩器比率	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal Compressor Output	演唱 压缩器输出	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal Noise Gate On/Off	演唱 噪音门限 开/关	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Vocal Compressor On/Off	演唱 压缩器开/关	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Setting 讲话设置																	
Talk Mixing Level Reduction	讲话混音 电平衰减	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Pan	讲话 声像	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Reverb Depth	讲话 混响深度	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Chorus Depth	讲话 合唱深度	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Volume	讲话 音量	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Mic 麦克风	Mic 麦克风	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk EQ Low Frequency	讲话 均衡低频率	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk EQ Low Gain	讲话 均衡低频增益	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk EQ Mid Frequency	讲话 均衡中频率	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk EQ Mid Gain	讲话 均衡中频增益	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk EQ High Frequency	讲话 均衡高频率	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk EQ High Gain	讲话 均衡高频增益	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Noise Gate Threshold	讲话 噪音门限 阈值	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Compressor Threshold	讲话 压缩器阈值	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Compressor Ratio	讲话 压缩器比率	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Compressor Output	讲话 压缩器输出	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		
Talk Noise Gate On/Off	讲话 噪音门限 开/关	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注
			System	MIDI	User Effect	无线局域网	File 文件	Registration Memory Group 注册存储项目		File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定	
Talk Compressor On/Off	讲话 压缩器 开/关	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Style Creator 伴奏型创作机																
Basic 基本																
Pattern Length	模板长度	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Tempo	速度	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Time Signature	拍号	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SFF Edit 编辑SFF																
Play Root/Chord (Source Root/Chord) 播放根音/和弦 (源根音/和弦)																
Play Root (Source Root)	播放根音 (源根音)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Play Chord (Source Chord)	播放和弦 (源和弦)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NTR/NTT NTR/NTT																
NTR	NTR	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NTT Type	NTT类型	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
NTT Bass	NTT低音	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
High Key/Note Limit 高音键/音符限制																
High Key	高音键	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Note Limit Low	音符限制 低音	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Note Limit High	音符限制 高音	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
RTR RTR																
RTR	RTR	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Multi Pad Creator 多功能音垫创作机																
Octave	八度	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
Settings 设置																
Repeat	反复	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
Chord Match	和弦匹配	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>
MIDI MIDI																
MIDI Template	MIDI模板	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Template Name	模板名称	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System 系统																
Clock	时钟	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Transmit Clock	时钟传送	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Transpose MIDI Input	移调MIDI输入	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Start/Stop	开始/停止	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Exclusive Messages Transmit	系统专用信息 传送	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
System Exclusive Messages Receive	系统专用信息 接收	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Chord System Exclusive Messages Transmit	和弦系统专用信息 传送	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Chord System Exclusive Messages	和弦系统专用信息 接收	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Local Control	本地控制	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Transmit 传送																
Channel	音轨	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Note	Note	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
CC (Control Change)	CC (Control Change)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PC (Program Change)	PC (Program Change)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
PB (Pitch Bend)	PB (Pitch Bend)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
AT (After Touch)	AT (After Touch)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Receive 接收																
Part	声部	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Note	Note	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件				Registration Memory 注册存储			Registration Memory Group 注册存储项目	Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注	
			System	MIDI	User Effect	无线局域网	File 文件	File 文件	Voice Set Filter Group 音色设置滤波器项目			File 文件	Song Setup Group 乐曲设置项目	File 文件	One Touch Setting 单触设定	Multi Pad 多功能音垫			
Control Change	CC (Control Change)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Program Change	PC (Program Change)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Pitch Bend	PB (Pitch Bend)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
After Touch	AT (After Touch)	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
On Bass Note 低音音符																			
Port1/2	端口 1/2	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Chord Detect 和弦侦测																			
Port1/2	端口 1/2	<input type="radio"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Utility 工具																			
Configuration 配置																			
Sound Speaker	声音 扬声器	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Sound AUX IN Noise Gate	声音 辅助输入噪声门限	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Sound IAC	声音 IAC	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Sound Audio Loopback	声音 音频循环返送	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Display Pop-up Display Time	显示屏 弹出画面时间	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
File Selection Style Tempo	文件选择 伴奏型速度	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
File Selection Time Stamp	文件选择 时间戳记	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
File Selection Voice Number	文件选择 音色编号	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Voice Category Button Options	Voice Category Button Options	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Pop-up Live Control Monitor	Pop-up Live Control Monitor	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Parameter Lock 参数锁定																			
Parameter Lock	参数锁定	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
System 系统																			
Common 通用																			
Language	语言	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	"Factory Reset" cannot reset this parameter. “恢复出厂设置”不可复位此参数。
Auto Power Off	自动关机	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Owner Name	使用者名称	<input type="radio"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	"Factory Reset" cannot reset this parameter. “恢复出厂设置”不可复位此参数。
Reset 复位																			
Factory Reset Contents	恢复出厂设置项目	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Wireless LAN 无线局域网																			
Wireless LAN Mode	无线局域网模式	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Host Name	主机名称	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Infrastructure Mode 基建模式																			
SSID	SSID	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Security	安全性	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Password	密码	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
IP Address IP地址																			
DHCP	DHCP	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
IP Address	IP地址	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Subnet Mask	子网掩码	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Gateway	网关	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Parameter	参数	Backup/Restore 数据备份/恢复	Setup Files 设置文件			Registration Memory 注册存储		Parameter Lock Group 参数锁定项目	Voice 音色		Song 乐曲		Style 伴奏型		Note 注
			System	MIDI	User Effect / 用户效果	Wireless LAN 无线局域网	File 文件		Registration Memory Group 注册存储项目	File 文件	Voice Set Filter Group 音色设置滤波器项目	File 文件	Song Setup Group 乐曲设置项目	File 文件	
DNS Server1	DNS服务器1	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
DNS Server2	DNS服务器2	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Others 其他															
Time Zone	时区	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Daylight Saving Time	夏令时	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Access Point Mode 接入点模式															
Wireless Network 无线网络															
SSID	SSID	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Security	安全性	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Password	密码	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Channel	信道	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
IP Address IP地址															
DHCP Server	DHCP服务器	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
IP Address	IP地址	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Subnet Mask	子网掩码	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
Song Creator 乐曲创作机															
Setup 设置															
Setup Select	选择的设置项目	<input type="radio"/>	<input type="radio"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	-	-	<input checked="" type="checkbox"/>	-	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

Direct Access Chart / 直接访问表

Operation: [MENU] button + Button listed below		Function of the accessed display			
UPPER KEYBOARD VOICE	[ON/OFF]	Keyboard	Initial Touch	Upper	
	Voice category selection buttons	(calls up the Upper Keyboard Voice Selection display without changing the current Voice)			
LOWER KEYBOARD VOICE	VOLUME Up/Down	Mixer	Volume/Pan	Upper	
	[ON/OFF]	Keyboard	Initial Touch	Lower	
LEAD VOICE	Voice category selection buttons	(calls up the Lower Keyboard Voice Selection display without changing the current Voice)			
	VOLUME Up/Down	Mixer	Volume/Pan	Lower	
PEDAL VOICE	[ON/OFF]	Keyboard	Part Assign	Lead	
	Voice category selection buttons	(calls up the Lead Voice Selection display without changing the current Voice)			
PEDAL VOICE	VOLUME Up/Down	Mixer	Volume/Pan	Lead	
	[ON/OFF]	Keyboard	Part Assign	Pedal	
PEDAL VOICE	Voice category selection buttons	(calls up the Pedal Voice Selection display without changing the current Voice)			
	VOLUME Up/Down	Mixer	Volume/Pan	Pedal	
STYLE	[ACMP]	Chord Fingering	-	-	
	OTS LINK	Style Information	-	-	
	Style category selection buttons	(calls up the Style Selection display without changing the current Style)			
	[METRONOME]	Metronome	Metronome	-	
	VOLUME Up/Down	Mixer	Volume/Pan	Style	
	MAIN VARIATION [A] – [D]	Style Settings	Adaptive	-	
	INTRO [1] – [3]		Settings	-	
	ENDING/rit. [1] – [3]			-	
	[BREAK]			Synchro Stop Timing	
	[SYNC STOP]			-	
[SYNC START]	-				
[START]	Change Behavior		Section Set		
TEMPO [+]/[-]	-		Tempo		
SONG	Fast Forward		Song Settings	Fast Forward Type	-
	Rewind			Quick Start	-
	Play/Pause	Repeat Mode		-	
	[STOP]	-		-	
	[REC]	-		-	
[PLAYLIST]	-	-	-		
[VOICE EFFECT]	-	-	-		
[MIXER/EQ]	-	-	-		
[USB AUDIO]	-	-	-		
[SONG FUNCTION]	-	-	-		
TAB [<][>]	-	-	-		
[EXIT]	Main display	-	-		
Up/Down (Inc/Dec) buttons	-	-	-		
Data dial	-	-	-		
[ENTER]	-	-	-		
Cursor buttons	-	-	-		
[1] – [8]	-	-	-		

Operation: [MENU] button + Button listed below		Function of the accessed display		
REGISTRATION MEMORY	BANK [+]/[-]	Registration Sequence/Disable	Registration Sequence	-
	[MEMORY]	Regist Bank Information	-	-
	[1] - [8]			
	[DISABLE]	Registration Sequence/Disable	Disable	-
Footswitch	Left	Live Expression Control	Footswitch - Left	-
	Right		Footswitch - Right	-
Expression Pedal	Expression Pedal	-	-	-
	2nd Expression Pedal	Live Expression Control	2nd Expression Pedal	-

操作: [菜单]按钮 + 下列按钮之一		访问的画面或功能		
上键盘音色	[开/关]	键盘	力度曲线	上键盘
	音色类别按钮	(调出上键盘音色选择画面而不更改当前音色)		
	音量 增/减	调音台	音量/声像	上键盘
下键盘音色	[开/关]	键盘	力度曲线	下键盘
	音色类别按钮	(调出下键盘音色选择画面而不更改当前音色)		
	音量 增/减	调音台	音量/声像	下键盘
主音色	[开/关]	键盘	声部分配	主音色
	音色类别按钮	(调出主音色选择画面而不更改当前音色)		
	音量 增/减	调音台	音量/声像	主音色
脚键盘音色	[开/关]	键盘	声部分配	脚键盘音色
	音色类别按钮	(调出脚键盘音色选择画面而不更改当前音色)		
	音量 增/减	调音台	音量/声像	-
伴奏型	[和弦伴奏]	和弦指法	-	-
	[单触设定关联]	伴奏型信息	-	-
	伴奏型类别按钮	(调出伴奏型选择画面而不更改当前伴奏型)		
	[节拍器]	节拍器	节拍器	-
	音量 增/减	调音台	音量/声像	伴奏型
	主奏 [A] - [D]	伴奏型设置	适配	-
	前奏 [1] - [3]		设置	-
	[间断]			-
	尾声/渐慢 [1] - [3]			-
	[同步停止]			同步停止时间
	[同步开始]		-	
	[开始]		变更时动作	越短设置
速度 [+]/[-]	速度			
乐曲控制	快进	乐曲设置	快进类型	-
	快退		快速开始	-
	播放/暂停		反复模式	-
	[停止]		-	-
	[录音]		-	-
[演奏列表]	-	-	-	
[音色效果]	-	-	-	
[调音台/均衡]	-	-	-	
[USB音频]	-	-	-	
[乐曲功能]	-	-	-	
选项 [<] [>]	-	-	-	
[退出]	主画面	-	-	
上/下(增/减)按钮	-	-	-	
数据轮	-	-	-	
[执行]	-	-	-	
光标按钮	-	-	-	
[1] - [8]	-	-	-	

Operation: [MENU] button + Button listed below

Function of the accessed display

注册存储	注册库 [+]/[-]	注册序列/冻结	注册序列	-
	[存储]	注册库信息	-	-
	[1] - [8]			
	[冻结]	注册序列/冻结	冻结	-
脚控开关	左侧脚控开关	实时表现控制	左侧脚控开关	-
	右侧脚控开关		右侧脚控开关	-
表情踏板	表情踏板	-	-	-
	第二表情踏板	实时表现控制	第二表情踏板	-

MIDI Data Format / MIDI数据格式

Background Information

Many MIDI messages listed in the MIDI Data Format are expressed in decimal numbers, binary numbers and hexadecimal numbers.

Hexa-decimal numbers may include the letter "H" as a suffix. Also, "n" can freely be defined as any whole number.

To enter data/values, refer to the table below.

Decimal	Hexadecimal	Binary	Decimal	Hexadecimal	Binary	Decimal	Hexadecimal	Binary	Decimal	Hexadecimal	Binary
0	0	0000 0000	32	20	0010 0000	64	40	0100 0000	96	60	0110 0000
1	1	0000 0001	33	21	0010 0001	65	41	0100 0001	97	61	0110 0001
2	2	0000 0010	34	22	0010 0010	66	42	0100 0010	98	62	0110 0010
3	3	0000 0011	35	23	0010 0011	67	43	0100 0011	99	63	0110 0011
4	4	0000 0100	36	24	0010 0100	68	44	0100 0100	100	64	0110 0100
5	5	0000 0101	37	25	0010 0101	69	45	0100 0101	101	65	0110 0101
6	6	0000 0110	38	26	0010 0110	70	46	0100 0110	102	66	0110 0110
7	7	0000 0111	39	27	0010 0111	71	47	0100 0111	103	67	0110 0111
8	8	0000 1000	40	28	0010 1000	72	48	0100 1000	104	68	0110 1000
9	9	0000 1001	41	29	0010 1001	73	49	0100 1001	105	69	0110 1001
10	0A	0000 1010	42	2A	0010 1010	74	4A	0100 1010	106	6A	0110 1010
11	0B	0000 1011	43	2B	0010 1011	75	4B	0100 1011	107	6B	0110 1011
12	0C	0000 1100	44	2C	0010 1100	76	4C	0100 1100	108	6C	0110 1100
13	0D	0000 1101	45	2D	0010 1101	77	4D	0100 1101	109	6D	0110 1101
14	0E	0000 1110	46	2E	0010 1110	78	4E	0100 1110	110	6E	0110 1110
15	0F	0000 1111	47	2F	0010 1111	79	4F	0100 1111	111	6F	0110 1111
16	10	0001 0000	48	30	0011 0000	80	50	0101 0000	112	70	0111 0000
17	11	0001 0001	49	31	0011 0001	81	51	0101 0001	113	71	0111 0001
18	12	0001 0010	50	32	0011 0010	82	52	0101 0010	114	72	0111 0010
19	13	0001 0011	51	33	0011 0011	83	53	0101 0011	115	73	0111 0011
20	14	0001 0100	52	34	0011 0100	84	54	0101 0100	116	74	0111 0100
21	15	0001 0101	53	35	0011 0101	85	55	0101 0101	117	75	0111 0101
22	16	0001 0110	54	36	0011 0110	86	56	0101 0110	118	76	0111 0110
23	17	0001 0111	55	37	0011 0111	87	57	0101 0111	119	77	0111 0111
24	18	0001 1000	56	38	0011 1000	88	58	0101 1000	120	78	0111 1000
25	19	0001 1001	57	39	0011 1001	89	59	0101 1001	121	79	0111 1001
26	1A	0001 1010	58	3A	0011 1010	90	5A	0101 1010	122	7A	0111 1010
27	1B	0001 1011	59	3B	0011 1011	91	5B	0101 1011	123	7B	0111 1011
28	1C	0001 1100	60	3C	0011 1100	92	5C	0101 1100	124	7C	0111 1100
29	1D	0001 1101	61	3D	0011 1101	93	5D	0101 1101	125	7D	0111 1101
30	1E	0001 1110	62	3E	0011 1110	94	5E	0101 1110	126	7E	0111 1110
31	1F	0001 1111	63	3F	0011 1111	95	5F	0101 1111	127	7F	0111 1111

Song System Exclusive Message List / 乐曲系统专有信息列表

Data Format	Parameter	Description	Note
Guide			
F0 43 73 01 1F 00 cc dd F7	Guide Mode	cc = Part Select No. 00H: Track1 = On, Track2 = On 01H: Track1 = Off, Track2 = On 02H: Track1 = On, Track2 = Off 03H: Track1 = Off, Track2 = Off dd = Mode 00H: Guide Off 01H: Follow Lights 02H: Any Key 03H: Karao-Key 06H: Your Tempo	Entered to the Song, from the display called up via [RECORDING] > MIDI [Multi Recording] > [Setup].
Score			
F0 43 73 01 50 12 00 00 dd F7	Left Part Indication On/Off	dd = 00H: Off, 7FH: On	Entered to the Song, from the display called up via [RECORDING] > MIDI [Multi Recording] > [Setup].
F0 43 73 01 50 12 00 01 dd F7	Right Part Indication On/Off	dd = 00H: Off, 7FH: On	
F0 43 73 01 50 12 00 02 dd F7	Lyrics Indication On/Off	dd = 00H: Off, 7FH: On	
F0 43 73 01 50 12 00 03 dd F7	Chord Indication On/Off	dd = 00H: Off, 7FH: On	
F0 43 73 01 50 12 00 04 dd F7	Note Name Indication On/Off	dd = 00H: Off, 7FH: On	
F0 43 73 01 50 12 00 05 dd F7	Size designation	dd = 00H: Small, 01H: Medium, 02H: Large, 03H: X-Large	
F0 43 73 01 50 12 00 06 dd F7	Left Ch	dd = 00H – 0FH: Ch, 7EH: Off, 7FH: Auto	
F0 43 73 01 50 12 00 07 dd F7	Right Ch	dd = 00H – 0FH: Ch, 7EH: Off, 7FH: Auto	
F0 43 73 01 50 12 00 08 dd F7	Quantize Triplet On/Off	dd = 00H: Off, 7FH: On	
F0 43 73 01 50 12 00 09 dd F7	Quantize	dd = 00H: Quarter, 01H: Eighth, 02H: Sixteenth, 03H: Thirty-second	
F0 43 73 01 50 12 00 0A dd F7	Note Name	dd = 00H: A, B, C, 01H: Fixed Do, 02H: Movable Do	
F0 43 73 01 50 12 00 0B dd F7	Color Note	dd = 00H: Off, 7FH: On	
Style			
F0 43 73 01 51 00 00 00 03 10 00 dd F7	Style Split Point	dd = STYLE SPLIT POINT (Note Number)	Entered to the Song, from the display called up via [RECORDING] > MIDI [Multi Recording] > [Setup].
F0 43 73 01 51 05 00 03 04 00 00 dd dd F7	Style No.	dd dd = Style No.	Entered when recording.
F0 43 7E 00 ss dd F7	Section Control	Refer to the MIDI Data Format.	Entered when recording.

Song Meta Event List / 乐曲元事件列表

Data Format	Parameter	Description	Note
FF 05 len [Data]	Lyrics	len = Data length [Data] = Lyrics Data	-
FF 51 03 t1 t2 t3	Set Tempo	t1 t2 t3 = Tempo value: "B7 1B 00" – "01 D4 C0" (5 – 500)	Entered when recording.
FF 58 04 nn dd cc bb	Beat	nn = Numerator dd = Denominator (power of 2) cc = MIDI clock per metronome click bb = Number of thirty-second notes in MIDI quarter note	Entered when recording.
FF 59 02 sf mi	Key Signature	sf = Key Signature (-7 – 7) mi = 00H: Major key, 01H: Minor key	Entered from the [MENU] > [Score] > Detail Setting display.

YAMAHA META EVENT

FF 7F 06 43 73 0A 00 07 dd	Score Start Bar	ddH: Start from this measure dd = -100 – 1, 1 – 100	Same as "ScBar" entered from the display called up via [RECORDING] > MIDI [Multi Recording] > [Step Edit] > Target = "SysEx".
FF 7F len 43 73 0D 01 [Data]	Keyboard Voice	[Data] = Voice settings for the Right 1 – 3 and Left parts.	Entered to the Song, from the display called up via [RECORDING] > MIDI [Multi Recording] > [Setup].

YAMAHA XF META EVENT

FF 7F 07 43 7B 01 cr ct bn bt	Chord Name	Refer to "Chord Control" in the MIDI Data Format (System Exclusive Messages)	Entered when recording.
FF 7F 05 43 7B 03 20 08	Phrase Mark	Used as a marker for each phrase when executing Phrase Mark repeat playback.	Used when performing the Phrase Mark repeat playback.
FF 7F 04 43 7B 04 dd	Phrase Max	dd = Maximum Phrase Number	Used when performing the Phrase Mark repeat playback.
FF 7F 05 43 7B 0C rr ll	Guide Track Flag	Sets the Right and Left parameters on the display called up via [MENU] > [SongSetting] > [Part Ch]. rr = Right (0: Off, 1-16CH) ll = Left (0: Off, 1-16CH)	Entered when recording.
FF 7F len 43 7B 21 00 pp [Data]	Lyrics Bitmap	Specifies the background picture of the Lyrics display. len = Data length pp = Display type (00H: Center, 01H: Tile) [Data] = File Path	Entered to the Song, from the display called up via [RECORDING] > MIDI [Multi Recording] > [Setup].

MIDI Implementation Chart / MIDI执行表

Yamaha [ELA-1]
 Model ELA-1 MIDI Implementation Chart

Date :1-Jul.2022
 Version : 1.0

Function...	Transmitted	Recognized	Remarks
Basic Default	1 - 16	1 - 16	
Channel Changed	1 - 16	1 - 16	
Mode Default	3	3	
Messages	x	x	
Altered	*****	x	
Note Number : True voice	0 - 127 *****	0 - 127 0 - 127	
Velocity Note on	o 9nH, v=1-127	o 9nH, v=1-127	
Note off	x 9nH, v=0	x	
After Keys	x	o	
Touch Ch's	x	o	
Pitch Bend	o	o 0 - 24 semi	
Control Change	0, 32 1, 5, 7, 10, 11 16 x 6, 38 64, 65, 66, 67 71, 72, 73, 74 80, 81 84 91, 93, 94 96, 97 x 98, 99 100, 101	o o o o o o o o o o o o o o	Bank Select General Purpose Controller Data Entry Sound Controller Portamento Cntrl Effect Depth RPN Inc, Dec NRPN LSB, MSB RPN LSB, MSB
Program Change : True #	o 0 - 127 *****	o 0 - 127	
System Exclusive	o	o	
Common : Song Pos.	x	x	
: Song Sel.	x	x	
: Tune	x	x	
System : Clock	o	o	
Real Time: Commands	o	o	
Aux : All Sound Off	x	o (120, 126, 127)	
: Reset All Cntrls	x	o (121)	
: Local ON/OFF	x	o (122)	
Mes- : All Notes OFF	x	o (123 - 125)	
sages : Active Sense	o	o	
: Reset	x	x	
Notes:			

Mode 1 : OMNI ON , POLY Mode 2 : OMNI ON , MONO o : Yes
 Mode 3 : OMNI OFF, POLY Mode 4 : OMNI OFF, MONO x : No