

# Clavinova®

## CVP-701

Data List

Daten-Liste

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**Piano Types in the Piano Room / Klaviermodelle im Piano Room / Types de piano dans Piano Room /  
Tipos de pianos de Piano Room / Tipos de piano do Piano Room**

CFX Grand
Bösendorfer
Pop Grand
HonkyTonk
SuitcaseEP
VintageEP
SweetDX

**Accompaniment Types in the Piano Room / Begleitungsarten im Piano Room / Types d'accompagnements dans  
Piano Room / Tipos de acompañamientos de Piano Room / Tipos de acompanhamento do Piano Room**

ContempGtrPop
StandardPnoBld
SwingMedium
StandardWaltz
BrazilianBossa
80sAmericanPop
WestCoastBeat
Easy8Beat1
Easy8Beat2
60sBigHit
70sPianoHit
SmoothBallad
90sPianoBallad
AcousticGtrBld
EasyAcousticBld
MOR16Beat
6-8BalladRock
CoolJazzClub
SlowJazzBallad
FastJazz
CoolJazzWaltz
EasyWaltz
StandardSwing
FunkyShuffle
70sCoolShuffle

6-8SoulBallad
VintageR&R
TheBlues
EasyCountryPop
70sCountrySwing
SlowCountryPop
CountryPopBld
CoolBossa
BossaSlow
BossaFast
SambaFast
RumbaBolero
StandardRumba
CartoonBallad
ModBroadwyBld

# Voice List / Voice-Liste / Liste des sonorités / Lista de voces / Lista de vozes

Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Piano	CFX Grand	108	0	1	VRM	
	PopGrand	108	17	2	VRM	
	StudioGrand	108	30	1	VRM	
	BrightPiano	108	16	2	VRM	
	OctavePiano1	108	22	2	VRM	
	Bösendorfer	108	6	1	VRM	
	RockPiano	108	16	3	VRM	
	AmbientPiano	108	27	4	VRM	
	CocktailPiano	108	28	4	VRM	
	OctavePiano2	108	23	2	VRM	
	CFX Grand	0	122	1	Natural!	
	PopGrand	104	6	1	Natural!	
	StudioGrand	104	19	1	Natural!	
	BrightPiano	0	123	1	Natural!	
	OctavePiano1	0	123	4	Natural!	
	Bösendorfer	104	18	1	Natural!	
	RockPiano	0	124	3	Natural!	
	AmbientPiano	104	19	4	Natural!	
	CocktailPiano	104	20	4	Natural!	
	OctavePiano2	0	124	4	Natural!	
	MIDIGrand	104	0	3	Live!	
	MIDIGrandSyn	104	1	1	Live!	
	HonkyTonk	0	112	4	Regular	
	Harpsichord2	8	32	113	S.Art!	
	Harpsichord1	0	122	7	Natural!	
	MIDIGrandPad	104	1	3	Live!	
	PianoOrchestra	104	2	1	Live!	
	WarmGrand	0	114	1	Live!	
	GrandHarpsi	0	113	7	Live!	
	HarpsiCoupler	0	123	7	Natural!	
	E.Piano	SuitcaseEP	0	118	5	Cool!
		VintageEP	0	116	5	Regular
		ElectricPiano	0	119	5	Cool!
		SmoothTine	0	119	6	Regular
		TremoloSuitcase	0	113	5	Cool!
		SweetDX	104	0	6	Cool!
		BalladDX	0	124	6	Cool!
		DX Dynamics	0	123	6	Cool!
		BalladBells	104	2	6	Cool!
		MidnightDX	104	1	6	Cool!
		StageEP	0	117	5	Regular
		ClaviBright	0	112	8	Regular
		WahClavi	0	113	8	Regular
		PhaseClavi	0	115	8	Regular
		GalaxyEP	0	114	5	Cool!
	CP80Stage	0	113	3	Regular	
	DreamDX	104	3	6	Cool!	
	SparkleStack	0	121	6	Cool!	
Organ	WhiterBars	8	32	30	S.Art!	
	AllBarsOut	8	32	31	S.Art!	
	JazzRotary	8	32	114	S.Art!	
	ClassicBars	8	34	30	S.Art!	
	Organ-a-Go-Go	104	0	17	Cool!	
	CurvedBars	0	121	17	Cool!	
	EvenBars	0	111	17	Cool!	
	VintageFast	0	127	17	Cool!	
	RotorOrgan	0	117	19	Cool!	
	ClassicJazz	0	117	17	Cool!	
	RockRotary	8	33	114	S.Art!	
	FullRocker	0	115	19	Cool!	
	ProgRockOrgan	8	33	30	S.Art!	
	R&B Tremolo	0	111	19	Cool!	
	ScannerJazz	0	118	19	Cool!	
	OrganAccomp1	0	108	18	Regular	
	OrganAccomp2	0	107	18	Regular	
	OrganAccomp3	0	106	18	Regular	
	OrganAccomp4	0	105	18	Regular	
	OrganAccomp5	0	104	18	Regular	
	FullOrgan	0	112	20	Regular	
	ChapelOrgan	0	113	20	Regular	
	HymnOrgan	0	114	20	Regular	
	ChurchOrgan	0	115	20	Regular	
	Tibia8'	104	6	18	Regular	

Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Organ	FullTheatre	0	127	19	Regular	
	SweetTheatre	0	126	19	Regular	
	TibiaChorus	104	5	18	Regular	
	Tibia16'&4'	104	8	17	Regular	
	Tibia8'&4'	104	9	17	Regular	
	TwoChannels	0	109	18	Cool!	
	HoldItFast	0	111	18	Cool!	
	MellowDrawbar	0	115	18	Regular	
	JazzSlow	0	126	18	Cool!	
	JazzFast	0	127	18	Cool!	
	WhiterBarsSlow	104	1	18	Cool!	
	WhiterBarsFast	104	0	18	Cool!	
	AllBarsOutSlow	104	1	19	Cool!	
	AllBarsOutFast	104	0	19	Cool!	
	AllBarsPhase	104	2	19	Cool!	
	BallroomOrgan	0	115	4	Regular	
	VoxHumana8'	104	7	18	Regular	
	Trumpet8'	0	124	17	Regular	
	Vox&Tibia	104	10	17	Regular	
	EuroOrgan	0	118	17	Regular	
	Kinura8'	0	123	17	Regular	
	Tpt&Kinura	0	125	18	Regular	
	Trumpet16'&8'	0	124	18	Regular	
	Guitar	ConcertGuitar	8	32	1	S.Art!
		SteelGuitar	8	32	2	S.Art!
FlamencoGuitar		8	33	1	S.Art!	
SemiAcoustic		8	33	7	S.Art!	
PedalSteel		8	36	4	S.Art!	
SingleCoilClean		8	39	4	S.Art!	
CrunchGuitar		8	33	6	S.Art!	
RockLegend		8	34	6	S.Art!	
GuitarHero		8	32	6	S.Art!	
JazzClean		8	32	7	S.Art!	
NylonGuitar		8	34	1	S.Art!	
FolkGuitar		8	33	2	S.Art!	
12StringGuitar		0	113	26	Live!	
CleanSolid		8	34	4	S.Art!	
Mandolin		0	114	26	Sweet!	
WarmElectric		8	32	4	S.Art!	
CleanElectric		8	35	4	S.Art!	
WarmSolid		8	33	4	S.Art!	
VintageAmp		8	40	4	S.Art!	
SmoothJazzGt		8	35	7	S.Art!	
SlideNylon		0	117	25	Live!	
SlideSteel		0	118	26	Live!	
SlideClean		0	117	29	Cool!	
SlideSolid		0	110	28	Cool!	
AlohaGuitar		0	118	27	Regular	
HeavyRock		8	32	5	S.Art!	
HalfDrive		8	37	4	S.Art!	
Slapback		104	0	28	Cool!	
VintageLead		0	125	28	Cool!	
SlideJazz		104	0	27	Cool!	
DynamicNylon		0	116	25	Live!	
DynamicSteel		0	116	26	Live!	
70sSolidGuitar		8	38	4	S.Art!	
DynamicMute		0	118	29	Cool!	
PedalSteel		0	115	28	Regular	
BluesGuitar		0	117	30	Cool!	
ElectricGuitar		0	114	29	Cool!	
TremoloSolid		0	111	28	Cool!	
ChorusSolid		0	107	28	Cool!	
BalladSolid		0	109	28	Cool!	
HardFlamenco		0	118	25	Live!	
ClassicalGuitar		0	115	25	Live!	
SteelGuitar		0	117	26	Live!	
60sClean		0	117	28	Regular	
Sitar		104	0	105	Regular	
Feedbacker	8	33	5	S.Art!		
PowerLead	0	115	31	Cool!		
CleanGuitar	0	112	28	Cool!		
SlapSolid	0	108	28	Cool!		
JazzSoloGuitar	0	116	27	Cool!		

Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Guitar	NylonMute	0	119	25	Live!	
	SteelMute	0	120	26	Live!	
	VintageOpen	0	123	28	Regular	
	MutedGuitar	0	119	29	Cool!	
	VintageAmp	0	115	30	Regular	
	HeavyStack	0	114	31	Regular	
	CrunchGuitar	0	113	31	Regular	
	VintageMuteEcho	0	115	29	Regular	
	VintageStrum	0	126	28	Regular	
	OctaveGuitar	0	113	27	Regular	
	JazzGuitar	0	115	27	Cool!	
	FunkGuitar	0	116	29	Cool!	
	Bass	ElectricBass	0	114	34	Cool!
		AcousticBass	0	112	33	Regular
PickDynoBass		0	113	35	Cool!	
FretlessBass		0	112	36	Cool!	
SlapBass		0	112	37	Regular	
VintageRound		104	1	34	Cool!	
VintageFlat		104	2	34	Cool!	
VintageMute		104	3	34	Cool!	
HalfMute		0	115	34	Cool!	
VintagePick		104	1	35	Regular	
LoBass		104	0	40	Regular	
DarkBass		104	1	40	Regular	
MoonBass		104	0	39	Regular	
KickBass		104	1	39	Regular	
ClubBass		104	2	39	Regular	
FatPulse		104	2	40	Regular	
WazzoSaw		104	3	81	Regular	
DeepPoint		104	3	39	Regular	
TightBass		104	3	40	Regular	
Competitor		104	4	39	Regular	
1o1Sub		104	5	39	Regular	
LittleBassSynth		104	6	39	Regular	
TeknoBass		104	7	39	Regular	
PercPunch		104	8	39	Regular	
SquareBass		104	4	40	Regular	
TranceBass		104	9	39	Regular	
SubCutBass		104	5	40	Regular	
DynoAcidBass		104	10	39	Regular	
MiniSub		104	6	40	Regular	
FatSineRes		104	11	39	Regular	
BalladBass		104	7	40	Regular	
VeloMaster		104	17	82	Regular	
MellowFinger		0	112	34	Regular	
VintagePickMute		104	0	35	Cool!	
VintageDyno		104	2	35	Cool!	
RockBass		0	114	35	Regular	
SuperFretless		0	113	36	Regular	
PickBass		0	112	35	Regular	
FusionBass		0	113	37	Regular	
Bass&Cymbal		0	114	33	Regular	
SubBass		0	114	40	Regular	
HardBass		0	114	39	Regular	
ResoBass		0	112	39	Regular	
HouseBass		0	116	39	Regular	
BigDrone		0	118	39	Regular	
FunkBass		0	112	38	Regular	
TB Bass		0	117	40	Regular	
Accordion		Harmonica	0	112	23	Sweet!
		FullRegister	104	2	22	Regular
		MasterAccord	0	118	22	Regular
		JazzAccordion	0	120	22	Regular
		Cajun	104	3	22	Regular
		FrenchMusette	0	119	22	Regular
		Steirische	0	117	22	Regular
	Cassotto	104	0	22	Regular	
	AccordionClari	104	1	22	Regular	
	Bandoneon	0	113	24	Regular	
	TangoAccordion	0	114	24	Regular	
	FullRegBass	104	5	22	Regular	
	MasterBass	0	122	22	Regular	
	AccordionBass	0	121	22	Regular	

Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
Accordion	CajunBass	104	6	22	Regular
	MusetteBass	0	123	22	Regular
	TangoBass	0	115	24	Regular
Strings	ConcertStrings	8	32	50	S.Art!
	StudioStrings	8	32	49	S.Art!
	Spiccato	0	120	49	Live!
	Pizzicato	0	113	46	Live!
	TremoloStrings	0	113	45	Live!
	Violin	0	113	41	Sweet!
	DiscoStrings1	0	123	50	Live!
	DiscoStrings2	0	124	50	Live!
	MovieStrings	0	123	49	Live!
	OrchestralHarp	104	1	47	Regular
	Strings f	0	119	49	Live!
	Strings mf	0	118	49	Live!
	Strings p	0	117	49	Live!
	DynamicStrings	0	124	49	Live!
	TremoloBowling	8	34	49	S.Art!
	Tutti	0	120	50	Regular
	SymphonicUnison	104	0	50	Regular
	Strings	0	117	50	Live!
	Allegro	0	122	50	Live!
	MellowHarp	104	0	47	Regular
	Banjo	104	0	106	Regular
	Hackbrett	104	2	47	Regular
	Zither1	104	1	16	Regular
	Zither2	104	0	16	Regular
	OrchestralHit	0	112	56	Regular
	Spiccato	8	33	49	S.Art!
	SynthStrings1	0	112	51	Regular
	SynthStrings2	0	113	51	Regular
	OberStrings	0	113	52	Regular
	TheatreOrchestra	104	1	50	Regular
	SoloViolin	0	112	41	Regular
	Viola	0	112	42	Regular
	Cello	0	112	43	Regular
	Contrabass	0	112	44	Regular
Fiddle	0	112	111	Regular	
Koto	0	112	108	Regular	
Shamisen	0	112	107	Regular	
ChamberStrings	0	112	50	Regular	
PizzGlock	0	115	46	Live!	
Brass	BrightTrumpet	8	32	65	S.Art!
	SilverTrumpet	8	33	65	S.Art!
	MutedTrumpet	0	114	60	Sweet!
	TrumpetFall	8	38	65	S.Art!
	Cornet	0	119	57	Sweet!
	MellowTrumpet	0	120	57	Sweet!
	GoldenTrumpet	8	34	65	S.Art!
	BigBandTrumpet	8	37	65	S.Art!
	TrumpetShake	8	35	65	S.Art!
	Trombone	0	117	58	Sweet!
	Trumpet	0	115	57	Sweet!
	SilverTrumpet	0	121	57	Sweet!
	BigBandBrass	8	37	57	S.Art!
	PopBrass	0	117	63	Live!
	Sforzando	0	105	62	Live!
	FlugelHorn	0	118	57	Sweet!
	GoldenTrumpet	0	122	57	Sweet!
	BallroomBrass	0	113	60	Regular
	BrassShake	8	32	57	S.Art!
	AccentFalls	8	38	57	S.Art!
	SmoothBrass	8	36	57	S.Art!
	DynamicBrass	0	127	62	Live!
	PowerBrass	0	121	63	Live!
	OctaveBrass	0	116	63	Live!
	SoftTrombones	0	118	61	Live!
	SymphonyBrass	0	119	61	Live!
	SymphonyHorns	0	115	61	Live!
FrenchHorns	0	112	61	Live!	
SoftHorns	0	117	61	Live!	
Tuba	104	0	59	Regular	
Brass f	0	108	62	Live!	

Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Brass	Brass mf	0	110	62	Live!	
	Brass p	0	111	62	Live!	
	BrassFalls f	8	34	57	S.Art!	
	BrassFalls mf	8	35	57	S.Art!	
	SforzandoFall	0	107	62	Live!	
	BrassDynamics	0	106	62	Live!	
	SmallBrass	0	120	61	Live!	
	AccentBrass	0	109	62	Live!	
	BrassBand	0	123	57	Live!	
	OberBrass	0	113	64	Regular	
	ThinthBrass	104	0	63	Regular	
	BrassProfit	104	1	63	Regular	
	SlowPWBBrass	104	2	63	Regular	
	FastPWBBrass	104	6	63	Regular	
	80sBrass	0	113	63	Regular	
	AnalogBrass	0	112	64	Regular	
	SoftAnalog	0	114	64	Regular	
	FunkyAnalog	0	115	63	Regular	
	TechnoBrass	0	114	63	Regular	
	OberHorns	0	115	64	Regular	
	FatSynthBrass	0	116	64	Regular	
	HyperBrass	0	118	63	Live!	
	SoftVeloBrass	0	120	63	Regular	
	BaritoneHit	0	114	59	Regular	
	BaritoneHorn	0	113	59	Regular	
	AlpBass	0	113	34	Regular	
	Woodwind	Saxophone	8	32	83	S.Art!
		BigBandSax	8	35	83	S.Art!
		RockSax	8	33	83	S.Art!
		SopranoSax	0	113	65	Sweet!
AltoSax		0	114	66	Sweet!	
TenorSax		0	117	67	Sweet!	
GrowlSax		0	111	67	Sweet!	
PopTenor		0	127	67	Sweet!	
BalladTenor		0	126	67	Sweet!	
BaritoneSax		0	112	68	Regular	
JazzTenor		0	125	67	Sweet!	
SaxSectionSoft		0	121	67	Live!	
SaxSectionHard		0	122	67	Live!	
BigBandSaxes		0	110	67	Live!	
BigBandUnison		0	109	67	Live!	
BigBandOctave		0	108	67	Live!	
SaxAppeal		0	123	67	Live!	
SaxSection		0	116	67	Live!	
Moonlight		0	115	72	Regular	
BalladSection		0	119	67	Regular	
OrchFlute		104	0	74	Sweet!	
OrchOboe		104	0	69	Sweet!	
OrchClarinet		104	0	72	Live!	
OrchBassoon		104	0	71	Sweet!	
GermanClarinet		104	2	72	Regular	
JazzFlute		0	114	74	Sweet!	
ClassicalOboe		0	113	69	Sweet!	
JazzClarinet		0	114	72	Sweet!	
BalladPanFlute		0	113	76	Sweet!	
ClassicalFlute		0	115	74	Sweet!	
Flutes&Oboes		104	2	74	Regular	
Clarinet&Flutes		104	1	72	Regular	
Clarinet&Oboe		104	1	69	Regular	
DoubleReeds		104	2	69	Regular	
OrchWoodwind		104	1	71	Regular	
AltoFlutes		104	1	74	Regular	
Piccolo		0	112	73	Regular	
Whistle		0	112	79	Regular	
Recorder		0	112	75	Regular	
Ocarina		0	112	80	Regular	
Shakuhachi		0	112	78	Regular	
Bagpipe		0	112	110	Regular	
FluteEnsemble		0	116	74	Regular	
Choir&Pad		GothicVox	0	113	54	Regular
		HahPad	0	116	95	Regular
		UuhChoir	0	115	53	Regular
		GospelVoices	0	116	53	Live!

Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
Choir&Pad	HahChoir	0	114	53	Regular
	CrossPhase	104	1	102	Regular
	NewAtmosphere	104	4	90	Regular
	VPSoft	104	0	90	Regular
	DarkFatSaw	104	2	90	Regular
	VaporPad	104	1	90	Regular
	ButterStrings	104	2	51	Regular
	BrightFatSaw	104	5	91	Regular
	SuperDarkPad	0	119	90	Regular
	AnalogPad	0	120	90	Regular
	Insomnia	0	113	95	Regular
	DreamHeaven	0	121	89	Regular
	SweetHeaven	0	118	89	Regular
	Sunbeam	0	123	89	Regular
	BellHeaven	0	119	89	Regular
	PanHeaven	0	120	89	Regular
	ProHeaven	0	122	89	Regular
	GalaxyPad	104	3	89	Regular
	NightMotion	104	4	89	Regular
	MorningDew	104	0	95	Regular
	Aerosphere	104	1	95	Regular
	HotSwell	104	2	96	Regular
	SpaceRider	104	1	96	Regular
	PearlsPad	104	2	89	Regular
	NobleMan	104	1	89	Regular
	DouxFlange	104	3	96	Regular
	LightPad	104	2	52	Regular
	MediumTunePad	104	0	51	Regular
	NylonPad	104	0	100	Regular
	DarkLight	104	3	90	Regular
	Humming	0	118	53	Live!
	Mmh	0	117	53	Live!
	BreathPad	104	0	92	Regular
	AnaDayz	104	3	52	Regular
	BrightPadTrance	104	4	91	Regular
	OctaveStrings	104	4	51	Regular
	ChillinChords	104	6	52	Regular
	BrightPopPad	104	3	51	Regular
	PremiumPad	104	0	52	Regular
	SoftEnsemble	104	1	51	Regular
	80sPad	104	1	52	Regular
	BrightPadClassic	104	3	91	Regular
	AmbientPad	104	0	89	Regular
	TranceMW	104	0	96	Regular
	EarlyDigital	104	0	94	Regular
	Bellsphere	104	5	89	Regular
	SixthSense	104	2	102	Regular
	PercPad	104	0	102	Regular
	DarkAngelPad	0	121	90	Regular
	LitePad	0	122	90	Regular
	PopPad	0	112	91	Regular
	GloriousPhase	0	114	91	Regular
	AnalogSwell	0	119	96	Regular
	Skydiver	0	112	102	Regular
	HipaStrings	0	114	96	Regular
	BrightSawPad	0	113	91	Regular
	BigOctavePad	0	115	91	Regular
	GoldenAge	0	115	89	Regular
	Solaris	0	114	95	Regular
	Mediterrain	0	114	100	Regular
OberSweep	0	115	96	Regular	
TimeTravel	0	116	89	Regular	
Bubblespace	0	113	102	Regular	
MagicBell	8	32	121	S.Art!	
MellowPad	0	117	96	Regular	
NeoWarmPad	0	115	90	Regular	
CyberPad	0	113	100	Regular	
BrightOber	0	113	96	Regular	
DarkPad	0	118	96	Regular	
Synth	ClubLead	104	3	63	Regular
	HPFDance	104	0	91	Regular
	DetunedSawOct	104	8	82	Regular
	DancyHook	104	9	82	Regular

Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
Synth	VinalogSaw	104	3	82	Regular
	CryingLead	0	114	88	Regular
	HipLead	0	113	81	Regular
	HopLead	0	117	81	Regular
	SoftMini	0	124	81	Regular
	FireWire	0	116	82	Regular
	Analogon	0	115	82	Regular
	TalkModLead	104	0	88	Regular
	SubLead	104	0	81	Regular
	SoftSaw	104	16	82	Regular
	FusionLead	104	15	82	Regular
	BleepLead	104	0	85	Regular
	Oxygen	0	122	82	Regular
	Matrix	0	123	82	Regular
	WireLead	0	120	82	Regular
	SoftR&B	0	119	81	Regular
	EarlyLead	0	118	82	Regular
	LektroCodes	104	2	85	Regular
	SimpleComp	104	12	82	Regular
	BalladComp	104	6	89	Regular
	HeavenBell	104	0	101	Regular
	BrightPadBell	104	7	89	Regular
	SoftSquare	104	5	81	Regular
	WildPWM	104	4	81	Regular
	DetunedVintage	104	1	85	Regular
	PWMLead	104	1	82	Regular
	BrassyLead	104	5	63	Regular
	PunchLead	104	7	82	Regular
	FlangeFilter	104	2	82	Regular
	MouthLead	104	0	82	Regular
	ResonantClavi	104	2	91	Regular
	ResonanceComp	104	4	63	Regular
	TrancePerc	104	5	82	Regular
	Chordmaster	104	13	82	Regular
	DigitalSeq	104	2	88	Regular
	AnalogSeq	104	3	88	Regular
	TranceSeq1	104	4	88	Regular
	TranceSeq2	104	5	88	Regular
	TranceSeq3	104	1	91	Regular
	PercSeqFS	104	6	88	Regular
	PercSeqFM1	104	7	88	Regular
	PercSeqFM2	104	8	88	Regular
	SynthSticks	104	0	107	Regular
	SazFeeze	104	0	98	Regular
	EasternAir	104	1	98	Regular
	Xtune	104	1	88	Regular
	PitchFall	104	0	104	Regular
	PercSeqSaw	104	11	82	Regular
	PercSeqHipa	104	9	88	Regular
	Attack	104	4	82	Regular
	PWMPercussion	104	6	82	Regular
	Nomad	104	1	105	Regular
	ChorusSawLead	104	10	82	Regular
	FaaatComp	104	4	52	Regular
	FatSawHook	104	7	52	Regular
TechGlide	104	14	82	Regular	
DanceChords	104	5	52	Regular	
DanceHook	0	112	87	Regular	
OctaveHook	0	113	87	Regular	
HipaLead	0	118	85	Regular	
PunchyHook	0	127	82	Regular	
TechLead	0	117	85	Regular	
Tekkline	0	116	85	Regular	
TranceLead	0	121	81	Regular	
Skyline	0	115	85	Regular	
Percussion	Vibraphone	0	112	12	Regular
	JazzVibes	0	113	12	Regular
	Vibes&Flutes	0	114	12	Regular
	Marimba	0	112	13	Regular
	Xylophone	0	112	14	Regular
	SteelDrums	0	112	115	Regular
	Celesta	0	112	9	Regular
	Glockenspiel	0	112	10	Regular

Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Percussion	MusicBox	0	112	11	Regular	
	TubularBells	0	112	15	Regular	
	Kalimba	0	112	109	Regular	
	Dulcimer	0	112	16	Regular	
	Timpani	0	112	48	Regular	
	StackBell	104	8	89	Regular	
	NiceBell	104	9	89	Regular	
	DrumKit	RealDrums	127	0	92	Live!Drums
		PowerKit1	127	0	88	Live!Drums
		PowerKit2	127	0	89	Live!Drums
BrushKit		127	0	41	Live!Drums	
JazzKit		127	0	33	Drums	
AcousticKit		127	0	90	Live!Drums	
RockKit		127	0	91	Live!Drums	
StudioKit		127	0	87	Live!Drums	
HitKit		127	0	5	Drums	
SymphonyKit		127	0	49	Live!Drums	
AnalogT8Kit		127	0	59	Drums	
AnalogT9Kit		127	0	60	Drums	
BreakKit		127	0	58	Drums	
HipHopKit		127	0	57	Drums	
DanceKit		127	0	28	Drums	
RoomKit		127	0	9	Drums	
ElectroKit		127	0	25	Drums	
AnalogKit		127	0	26	Drums	
CubanKit		126	0	41	Live!SFX	
PopLatinKit		126	0	44	Live!SFX	
NoisesKit	126	0	9	SFX		
TurkishKit	126	0	68	Live!SFX		
SFX Kit1	126	0	1	SFX		
SFX Kit2	126	0	2	SFX		
HouseKit	127	0	61	Drums		
OrganFlutes	OrganFlutes	10	0	9	OrganFlutes	
	USDSmile	10	1	9	OrganFlutes	
	ReggaeBars	10	2	9	OrganFlutes	
	WarmTheatre	10	3	9	OrganFlutes	
	OrganPops	10	4	9	OrganFlutes	
	RockOrgan	10	5	9	OrganFlutes	
	SoulPercussion	10	6	9	OrganFlutes	
	GospelTruth	10	7	9	OrganFlutes	
	PadOrgan	10	8	9	OrganFlutes	
	FullOrgan	10	9	9	OrganFlutes	
	StringBars	10	0	10	OrganFlutes	
	LatinSpin	10	1	10	OrganFlutes	
	ShadyBars	10	2	10	OrganFlutes	
	FunkOrgan	10	3	10	OrganFlutes	
	BalladOrgan	10	4	10	OrganFlutes	
	RichBars	10	5	10	OrganFlutes	
	TrumpetBars	10	6	10	OrganFlutes	
	SoulBars	10	7	10	OrganFlutes	
ClariBars	10	8	10	OrganFlutes		
JazzSquabble	10	9	10	OrganFlutes		

## Category: Legacy

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Piano	ConcertGrand	0	115	1	Live!	
	GrandPiano	0	113	1	Live!	
	PopGrand	104	5	1	Live!	
	RockPiano	104	4	1	Live!	
	BrightPiano	0	112	2	Live!	
	AmbientPiano	104	3	1	Live!	
	CocktailPiano	104	0	4	Live!	
	OctavePiano1	0	113	4	Live!	
	OctavePiano2	0	114	4	Live!	
	MIDIGrand	0	112	3	Regular	
	Harpichord	0	112	7	Live!	
	E.Piano	BalladStack	0	114	3	Regular
		FunkEP	0	112	5	Regular
HyperTines		0	113	6	Regular	
JazzChorus		0	118	6	Regular	
ModernEP		0	115	6	Regular	
NewTines		0	116	6	Regular	
PhaseEP		0	120	5	Regular	
ChorusBell		0	120	6	Regular	
DX Modern		0	112	6	Regular	
PolarisEP		0	115	5	Regular	
SuperDX		0	117	6	Regular	
VenusEP		0	114	6	Regular	
StereoClavi		0	114	8	Regular	
RotarySwitch		0	110	18	Cool!	
FullRocker2		104	3	19	Cool!	
BrightDrawbar		0	116	17	Regular	
ClickOrgan		0	112	18	Regular	
DrawbarOrgan1	0	120	18	Regular		
DrawbarOrgan2	0	115	17	Regular		
DanceOrgan	0	113	18	Regular		
ElectricOrgan	0	118	18	Regular		
GospelOrgan	0	119	17	Regular		
JazzOrgan1	0	112	17	Regular		
JazzOrgan2	0	113	17	Regular		
JazzOrgan3	0	120	17	Regular		
PercOrgan	0	119	18	Regular		
PurpleOrgan	0	114	19	Regular		
RockOrgan1	0	112	19	Regular		
RockOrgan2	0	119	19	Regular		
RockOrgan3	0	113	19	Regular		
RotaryDrive	0	116	19	Regular		
60sOrgan	0	116	18	Regular		
ReedOrgan	0	112	21	Regular		
Tibia8' Acmp	0	122	18	Regular		
Tibia8' & 4' Acmp	0	122	17	Regular		
Tibia16' & 4' Acmp	0	114	17	Regular		
TibiaFullAcmp	0	114	18	Regular		
Vox8' Acmp	0	123	18	Regular		
Vox&Tibia Acmp	0	125	17	Regular		
ClassicJazz	0	126	17	OrganFlutes		
Guitar	CampfireGuitar	0	115	26	Regular	
	FolkGuitar	0	112	26	Regular	
	18StringGuitar	0	119	26	Regular	
	BrightClean	0	116	28	Regular	
	ChorusGuitar	0	124	28	Regular	
	DeepChorus	0	114	28	Regular	
	Electric12String	0	119	28	Regular	
	FunkGuitar	0	113	29	Regular	
	MutedGuitar	0	112	29	Regular	
	SolidChord	0	121	28	Regular	
	SolidGuitar	0	118	28	Regular	
	TremoloGuitar	0	113	28	Regular	
	VintageTrem	0	120	28	Regular	
	WahGuitar	0	122	28	Regular	
	DXJazzGuitar	0	117	27	Regular	
	DistortionGuitar	0	112	31	Regular	
	FeedbackGuitar	0	113	30	Regular	
	PowerChord	0	117	31	Regular	
	VoodooLead	0	116	31	Regular	
	OverdriveGuitar	0	112	30	Regular	
	LeadGuitar	0	114	30	Regular	
	RockGuitar	0	116	30	Regular	

## Category: Legacy

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Guitar	SmoothLead	0	119	27	Regular	
Bass	80sSynthBass	0	115	40	Regular	
	AnalogBass	0	112	40	Regular	
	ClickBass	0	115	39	Regular	
	DrySynthBass	0	116	40	Regular	
	DX FunkBass	0	113	38	Regular	
	HiQBass	0	113	39	Regular	
	PunchyBass	0	117	39	Regular	
	Accordion	BluesHarp	0	114	23	Regular
		ModernHarp	0	113	23	Regular
Accordion		0	116	22	Regular	
BallroomAcc		0	112	24	Regular	
Musette		0	112	22	Regular	
SmallAccordion		0	115	22	Regular	
SoftAccordion		0	114	22	Regular	
TuttiAccordion		0	113	22	Regular	
Strings	Orchestra	0	116	50	Live!	
	StringFalls	0	121	49	Live!	
	BowStrings	0	116	49	Regular	
	ConcertoStrings	0	115	49	Regular	
	Marcato	0	115	50	Regular	
	OrchStrings	0	113	49	Regular	
	Pizzicato	0	112	46	Regular	
	SlowStrings	0	113	50	Regular	
	StringQuartet	0	114	50	Regular	
	Strings	0	112	49	Regular	
	Symphonic	0	114	49	Regular	
	TremoloStrings	0	112	45	Regular	
	Orch&Flute	0	119	50	Regular	
	Orch&Oboe	0	121	50	Regular	
	Orch&Horns	0	118	50	Regular	
	AnalogStrings	0	112	52	Regular	
	Harp	0	112	47	Regular	
	Hackbrett2	0	113	47	Regular	
	Banjo2	0	112	106	Regular	
	Sitar2	0	112	105	Regular	
Brass	SoloTrumpet	0	112	57	Regular	
	JazzTrumpet	0	116	57	Regular	
	MutedTrumpet	0	112	60	Regular	
	SoloTrombone	0	112	58	Regular	
	Trombone	0	116	58	Regular	
	MellowTrombone	0	114	58	Regular	
	SoftTrombone	0	115	58	Regular	
	SmoothTrombone	0	118	58	Regular	
	Tube2	0	112	59	Regular	
	BigBandBrass	0	113	62	Regular	
	BigBrass	0	121	62	Regular	
	BrassCombo	0	115	67	Regular	
	BrassSection	0	112	62	Regular	
	BreathBrass	0	116	61	Regular	
	BrightBrass	0	120	62	Regular	
	FullHorns	0	114	62	Regular	
	HighBrass	0	115	62	Regular	
	MellowBrass	0	116	62	Regular	
	NaturalBrass	0	124	62	Regular	
	Sforzando	0	125	62	Regular	
	SmallBrass	0	117	62	Regular	
	SoftBrass	0	123	62	Regular	
	TrumpetEns	0	122	62	Regular	
BrassHit	0	126	62	Regular		
TbnSection	0	113	58	Regular		
MellowHorns	0	119	62	Regular		
FlugelHorn	0	113	57	Regular		
HybridComp	0	119	63	Regular		
Hybrihorn	0	113	61	Regular		
Hybridap	0	114	61	Regular		
PopBrass	0	118	62	Regular		
SynthBrass	0	112	63	Regular		
Woodwind	SopranoSax	0	112	65	Regular	
	AltoSax	0	112	66	Regular	
	TenorSax	0	112	67	Regular	
	GrowlSax	0	118	67	Regular	
	SaxStack	0	124	67	Regular	

**Category: Legacy**

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Woodwind	SaxyMood	0	120	67	Regular	
	Flute	0	112	74	Regular	
	Oboe	0	112	69	Regular	
	EnglishHorn	0	112	70	Regular	
	Clarinet	0	112	72	Regular	
	Bassoon	0	112	71	Regular	
	ChiffPanFlute	0	113	74	Regular	
	EthnicFlute	0	112	76	Regular	
	WoodwindsEns	0	113	67	Regular	
	Voices	0	113	55	Regular	
	Choir	0	112	53	Regular	
	AirChoir	0	112	55	Regular	
	VoxHumana	0	112	54	Regular	
	Area51	0	112	90	Regular	
DarkMoon	0	113	90	Regular		
Dunes	0	114	90	Regular		
Equinox	0	112	95	Regular		
EveningStars	0	117	102	Regular		
Fantasia	0	112	89	Regular		
GlassPad	0	114	94	Regular		
Ionosphere	0	115	95	Regular		
Messenger	0	116	96	Regular		
PsychoPad	0	118	102	Regular		
S&H Groove	0	115	102	Regular		
Sirius	0	114	102	Regular		
Wave2001	0	112	96	Regular		
XenonPad	0	112	92	Regular		
DX Pad	0	112	93	Regular		
Stargate	0	114	89	Regular		
AngelVibes	0	114	99	Regular		
Atmosphere	0	112	100	Regular		
DigitalPad	0	115	94	Regular		
Disclosure	0	116	90	Regular		
FarEast	0	112	98	Regular		
Millennium	0	117	89	Regular		
Mystery	0	113	98	Regular		
Symbiont	0	113	89	Regular		
VeloAshrami	0	116	102	Regular		
Synth	CrystalEyes	0	125	89	Regular	
	MelodyMaker	0	117	90	Regular	
	Padbells	0	126	89	Regular	
	PanLead	0	122	81	Regular	
	PercSquare	0	123	81	Regular	
	PopLead	0	120	81	Regular	
	Portatone	0	112	85	Regular	
	ProLead	0	113	84	Regular	
	Stardust	0	112	99	Regular	
	StringBells	0	124	89	Regular	
	SunBell	0	113	99	Regular	
	Blasters	0	114	82	Regular	
	FunkyLead	0	121	82	Regular	
	OrbitSine	0	126	81	Regular	
	Paraglide	0	114	85	Regular	
	Robolead	0	124	82	Regular	
	UnderHeim	0	112	88	Regular	
	Adrenaline	0	113	85	Regular	
	AeroLead	0	112	84	Regular	
	AttackSaw	0	126	82	Regular	
	BigLead	0	113	82	Regular	
	BrightMini	0	125	81	Regular	
	Fargo	0	119	82	Regular	
	HiBias	0	116	81	Regular	
	Impact	0	113	88	Regular	
	MiniLead	0	114	81	Regular	
	SawLead	0	112	82	Regular	
	SquareLead	0	112	81	Regular	
	TinyLead	0	118	81	Regular	
	TrumpetSaw	0	125	82	Regular	
	VinylLead	0	115	81	Regular	
	Warp	0	117	82	Regular	
	BigTune	0	118	90	Regular	
	DrumKit	StandardKit1	127	0	1	Live!Drums
		StandardKit2	127	0	2	Live!Drums

**Category: Legacy**

Sub Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
DrumKit	RockKit	127	0	17	Drums
	ArabicKit	126	0	36	SFX

**Category: MegaVoices**

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Guitar	NylonGuitar	8	0	1	MegaVoice	
	SteelGuitar	8	0	2	MegaVoice	
	12StringGuitar	8	1	3	MegaVoice	
	HiStringGuitar	8	0	3	MegaVoice	
	CleanGuitar	8	0	4	MegaVoice	
	SolidGuitar1	8	1	4	MegaVoice	
	SolidGuitar2	8	2	4	MegaVoice	
	SingleCoil	8	3	4	MegaVoice	
	JazzGuitar	8	0	7	MegaVoice	
	DistortionGuitar	8	0	6	MegaVoice	
	OverdriveGuitar	8	0	5	MegaVoice	
	Bass	VintageRound	8	1	18	MegaVoice
		VintageFlat	8	2	18	MegaVoice
		VintagePick	8	1	19	MegaVoice
AcousticBass		8	0	17	MegaVoice	
ElectricBass		8	0	18	MegaVoice	
PickBass		8	0	19	MegaVoice	
FretlessBass		8	0	20	MegaVoice	
Strings	SmallStrings	8	0	49	MegaVoice	
	LargeStrings	8	0	50	MegaVoice	
Brass	Brass	8	0	57	MegaVoice	
	Trumpet	8	0	65	MegaVoice	
Woodwind	TenorSax	8	0	83	MegaVoice	

**Category: GM&XG**

Sub Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
Piano	GrandPiano	0	0	1	Regular
	GrndPianoKSP	0	1	1	Regular
	MellowGrPno	0	18	1	Regular
	PianoStrings	0	40	1	Regular
	Dream	0	41	1	Regular
	BrightPiano	0	0	2	Regular
	BritePnoKSP	0	1	2	Regular
	ElecGrandPno	0	0	3	Regular
	ElecGrPnoKSP	0	1	3	Regular
	DetunedCP80	0	32	3	Regular
	LayeredCP1	0	40	3	Regular
	LayeredCP2	0	41	3	Regular
	Honkytonk	0	0	4	Regular
	HonkytonkKSP	0	1	4	Regular
	El.Piano1	0	0	5	Regular
	El.Piano1KSP	0	1	5	Regular
	MellowEP1	0	18	5	Regular
	ChorusEP1	0	32	5	Regular
	HardEl.Piano	0	40	5	Regular
	VXfadeEl.P1	0	45	5	Regular
	60sEl.Piano1	0	64	5	Regular
	El.Piano2	0	0	6	Regular
	El.Piano2KSP	0	1	6	Regular
	ChorusEP2	0	32	6	Regular
	DXEPHard	0	33	6	Regular
	DXLegend	0	34	6	Regular
	DXPhaseEP	0	40	6	Regular
	DX+AnalogEP	0	41	6	Regular
	DXKotoEP	0	42	6	Regular
	VXfadeEl.P2	0	45	6	Regular
	Harpsichord	0	0	7	Regular
	Harpsi.KSP	0	1	7	Regular
	Harpsichord2	0	25	7	Regular
	Harpsichord3	0	35	7	Regular
	Clavi.	0	0	8	Regular
	Clavi.KSP	0	1	8	Regular



## Category: GM&amp;XG

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Piano	Clavi.Wah	0	27	8	Regular	
	PulseClavi.	0	64	8	Regular	
	PierceClavi.	0	65	8	Regular	
ChromaticPerc	Celesta	0	0	9	Regular	
	Glockenspiel	0	0	10	Regular	
	MusicBox	0	0	11	Regular	
	Orgel	0	64	11	Regular	
	Vibraphone	0	0	12	Regular	
	VibesKSP	0	1	12	Regular	
	HardVibes	0	45	12	Regular	
	Marimba	0	0	13	Regular	
	MarimbaKSP	0	1	13	Regular	
	SineMarimba	0	64	13	Regular	
	Balimba	0	97	13	Regular	
	LogDrums	0	98	13	Regular	
	Xylophone	0	0	14	Regular	
	TubularBells	0	0	15	Regular	
	ChurchBells	0	96	15	Regular	
	Carillon	0	97	15	Regular	
	Dulcimer	0	0	16	Regular	
	Dulcimer2	0	35	16	Regular	
	Cimbalom	0	96	16	Regular	
	Santur	0	97	16	Regular	
	Organ	DrawbarOrgan	0	0	17	Regular
		DetDrawOrgan	0	32	17	Regular
		60sDrawOrg1	0	33	17	Regular
60sDrawOrg2		0	34	17	Regular	
60sDrawOrg3		0	37	17	Regular	
70sDrawOrg1		0	35	17	Regular	
70sDrawOrg2		0	65	17	Regular	
DrawbarOrg2		0	36	17	Regular	
EvenBarOrg		0	38	17	Regular	
16+2'2_3Org		0	40	17	Regular	
OrganBass		0	64	17	Regular	
CheezyOrgan		0	66	17	Regular	
DrawbarOrg3		0	67	17	Regular	
Perc.Organ		0	0	18	Regular	
Perc.Organ2		0	37	18	Regular	
70sPercOrg1		0	24	18	Regular	
DetPercOrgan		0	32	18	Regular	
LightOrgan		0	33	18	Regular	
RockOrgan		0	0	19	Regular	
RotaryOrgan		0	64	19	Regular	
SlowRotary		0	65	19	Regular	
FastRotary		0	66	19	Regular	
ChurchOrgan		0	0	20	Regular	
ChurchOrgan2		0	35	20	Regular	
ChurchOrgan3		0	32	20	Regular	
NotreDame		0	40	20	Regular	
OrganFlute		0	64	20	Regular	
Trem.OrganFl		0	65	20	Regular	
ReedOrgan		0	0	21	Regular	
PuffOrgan		0	40	21	Regular	
Accordion		0	0	22	Regular	
AccordIt		0	32	22	Regular	
Harmonica		0	0	23	Regular	
Harmonica2		0	32	23	Regular	
TangoAccord		0	0	24	Regular	
TangoAccord2		0	64	24	Regular	
Guitar		NylonGuitar	0	0	25	Regular
		NylonGuitar2	0	16	25	Regular
		NylonGuitar3	0	25	25	Regular
		VelGtrHarmo	0	43	25	Regular
		Ukulele	0	96	25	Regular
		SteelGuitar	0	0	26	Regular
		SteelGuitar2	0	16	26	Regular
	12StrGuitar	0	35	26	Regular	
	Nylon&Steel	0	40	26	Regular	
	Steel&Body	0	41	26	Regular	
	Mandolin	0	96	26	Regular	
	JazzGuitar	0	0	27	Regular	
	MellowGuitar	0	18	27	Regular	
	JazzAmp	0	32	27	Regular	

## Category: GM&amp;XG

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Guitar	CleanGuitar	0	0	28	Regular	
	ChorusGuitar	0	32	28	Regular	
	MutedGuitar	0	0	29	Regular	
	FunkGuitar1	0	40	29	Regular	
	MuteSteelGtr	0	41	29	Regular	
	FunkGuitar2	0	43	29	Regular	
	JazzMan	0	45	29	Regular	
	Overdriven	0	0	30	Regular	
	GuitarPinch	0	43	30	Regular	
	Distortion	0	0	31	Regular	
	FeedbackGtr	0	40	31	Regular	
	FeedbackGtr2	0	41	31	Regular	
	GtrHarmonics	0	0	32	Regular	
	GtrFeedback	0	65	32	Regular	
	GtrHarmonic2	0	66	32	Regular	
	Bass	AcousticBass	0	0	33	Regular
		JazzRhythm	0	40	33	Regular
		VXUprghtBass	0	45	33	Regular
		FingerBass	0	0	34	Regular
		FingerDark	0	18	34	Regular
		FlangeBass	0	27	34	Regular
		Bass&DistEG	0	40	34	Regular
		FingerSlap	0	43	34	Regular
		FingerBass2	0	45	34	Regular
		Mod.Bass	0	65	34	Regular
		PickBass	0	0	35	Regular
		MutePickBass	0	28	35	Regular
FretlessBass		0	0	36	Regular	
Fretless2		0	32	36	Regular	
Fretless3		0	33	36	Regular	
Fretless4		0	34	36	Regular	
Syn.Fretless		0	96	36	Regular	
SmthFretless		0	97	36	Regular	
SlapBass1		0	0	37	Regular	
ResonantSlap		0	27	37	Regular	
PunchThumb		0	32	37	Regular	
SlapBass2		0	0	38	Regular	
Velo.Sw.Slap		0	43	38	Regular	
SynthBass1		0	0	39	Regular	
SynBass1Dark		0	18	39	Regular	
FastResoBass		0	20	39	Regular	
AcidBass		0	24	39	Regular	
ClaviBass		0	35	39	Regular	
TechnoBass		0	40	39	Regular	
Orbiter		0	64	39	Regular	
SquareBass		0	65	39	Regular	
RubberBass		0	66	39	Regular	
Hammer		0	96	39	Regular	
SynthBass2	0	0	40	Regular		
MellowSyBass	0	6	40	Regular		
SequenceBass	0	12	40	Regular		
ClickSynBass	0	18	40	Regular		
SynBass2Dark	0	19	40	Regular		
SmoothSyBass	0	32	40	Regular		
ModulrSyBass	0	40	40	Regular		
DXBass	0	41	40	Regular		
XWireBass	0	64	40	Regular		
Strings	Violin	0	0	41	Regular	
	SlwAtkViolin	0	8	41	Regular	
	Viola	0	0	42	Regular	
	Cello	0	0	43	Regular	
	Contrabass	0	0	44	Regular	
	Trem.Strings	0	0	45	Regular	
	SlwAtTremStr	0	8	45	Regular	
	SuspenseStr	0	40	45	Regular	
	PizzicatoStr	0	0	46	Regular	
	Orch.Harp	0	0	47	Regular	
	YangQin	0	40	47	Regular	
	Timpani	0	0	48	Regular	
	Ensemble	Strings1	0	0	49	Regular
StereoStrings		0	3	49	Regular	
SlwAtkStrings		0	8	49	Regular	
ArcoStrings		0	24	49	Regular	

## Category: GM&amp;XG

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Ensemble	60'sStrings	0	35	49	Regular	
	Orchestra	0	40	49	Regular	
	Orchestra2	0	41	49	Regular	
	TremOrchestra	0	42	49	Regular	
	Velo.Strings	0	45	49	Regular	
	Strings2	0	0	50	Regular	
	S.SlowStrings	0	3	50	Regular	
	LegatoStrngs	0	8	50	Regular	
	WarmStrings	0	40	50	Regular	
	Kingdom	0	41	50	Regular	
	70'sStrings	0	64	50	Regular	
	Strings3	0	65	50	Regular	
	SynStrings1	0	0	51	Regular	
	ResoStrings	0	27	51	Regular	
	SynStrings4	0	64	51	Regular	
	SynStrings5	0	65	51	Regular	
	SynStrings2	0	0	52	Regular	
	ChoirAahs	0	0	53	Regular	
	StereoChoir	0	3	53	Regular	
	ChoirAahs2	0	16	53	Regular	
	MellowChoir	0	32	53	Regular	
	ChoirStrings	0	40	53	Regular	
	VoiceOohs	0	0	54	Regular	
	SynthVoice	0	0	55	Regular	
	SynthVoice2	0	40	55	Regular	
	Choral	0	41	55	Regular	
	AnalogVoice	0	64	55	Regular	
	OrchestraHit	0	0	56	Regular	
	OrchestrHit2	0	35	56	Regular	
	Impact	0	64	56	Regular	
	Brass	Trumpet	0	0	57	Regular
		Trumpet2	0	16	57	Regular
		BriteTrumpet	0	17	57	Regular
		WarmTrumpet	0	32	57	Regular
		Trombone	0	0	58	Regular
		Trombone2	0	18	58	Regular
		Tuba	0	0	59	Regular
		Tuba2	0	16	59	Regular
		MutedTrumpet	0	0	60	Regular
		FrenchHorn	0	0	61	Regular
		Fr.HornSolo	0	6	61	Regular
		FrenchHorn2	0	32	61	Regular
		HornOrchestr	0	37	61	Regular
BrassSection		0	0	62	Regular	
Tp&TbSection		0	35	62	Regular	
BrassSect2		0	40	62	Regular	
HighBrass		0	41	62	Regular	
MellowBrass		0	42	62	Regular	
SynthBrass1		0	0	63	Regular	
QuackBrass		0	12	63	Regular	
ResoSynBrass		0	20	63	Regular	
PolyBrass		0	24	63	Regular	
SynthBrass3		0	27	63	Regular	
JumpBrass		0	32	63	Regular	
AnaVelBrass1		0	45	63	Regular	
AnalogBrass1		0	64	63	Regular	
SynthBrass2		0	0	64	Regular	
SoftBrass		0	18	64	Regular	
SynthBrass4		0	40	64	Regular	
ChoirBrass		0	41	64	Regular	
AnaVelBrass2		0	45	64	Regular	
AnalogBrass2		0	64	64	Regular	
Reed		SopranoSax	0	0	65	Regular
		AltoSax	0	0	66	Regular
		SaxSection	0	40	66	Regular
		HyperAltoSax	0	43	66	Regular
		TenorSax	0	0	67	Regular
		BreathyTenor	0	40	67	Regular
		SoftTenorSax	0	41	67	Regular
		TenorSax2	0	64	67	Regular
		BaritoneSax	0	0	68	Regular
		Oboe	0	0	69	Regular
		EnglishHorn	0	0	70	Regular

## Category: GM&amp;XG

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Reed	Bassoon	0	0	71	Regular	
	Clarinet	0	0	72	Regular	
Pipe	Piccolo	0	0	73	Regular	
	Flute	0	0	74	Regular	
	Recorder	0	0	75	Regular	
	PanFlute	0	0	76	Regular	
	BlownBottle	0	0	77	Regular	
	Shakuhachi	0	0	78	Regular	
	Whistle	0	0	79	Regular	
	Ocarina	0	0	80	Regular	
	Synth.Lead	SquareLead	0	0	81	Regular
		SquareLead2	0	6	81	Regular
LMSquare		0	8	81	Regular	
Hollow		0	18	81	Regular	
Shroud		0	19	81	Regular	
Mellow		0	64	81	Regular	
SoloSine		0	65	81	Regular	
SineLead		0	66	81	Regular	
SawtoothLead		0	0	82	Regular	
SawtoothLd2		0	6	82	Regular	
ThickSaw		0	8	82	Regular	
DynamicSaw		0	18	82	Regular	
DigitalSaw		0	19	82	Regular	
BigLead		0	20	82	Regular	
HeavySynth		0	24	82	Regular	
WaspySynth		0	25	82	Regular	
PulseSaw		0	40	82	Regular	
Dr.Lead		0	41	82	Regular	
VelocityLead		0	45	82	Regular	
Seq.Analog		0	96	82	Regular	
CalliopeLead		0	0	83	Regular	
PureLead		0	65	83	Regular	
ChiffLead		0	0	84	Regular	
Rubby		0	64	84	Regular	
CharangLead		0	0	85	Regular	
DistortedLd		0	64	85	Regular	
WireLead		0	65	85	Regular	
VoiceLead		0	0	86	Regular	
SynthAahs		0	24	86	Regular	
VoxLead		0	64	86	Regular	
FifthsLead		0	0	87	Regular	
BigFive		0	35	87	Regular	
Bass&Lead		0	0	88	Regular	
Big&Low		0	16	88	Regular	
Fat&Perky		0	64	88	Regular	
SoftWhirl		0	65	88	Regular	
Synth.Pad	NewAgePad	0	0	89	Regular	
	Fantasy	0	64	89	Regular	
	WarmPad	0	0	90	Regular	
	ThickPad	0	16	90	Regular	
	SoftPad	0	17	90	Regular	
	SinePad	0	18	90	Regular	
	HornPad	0	64	90	Regular	
	RotaryStrngs	0	65	90	Regular	
	PolySynthPad	0	0	91	Regular	
	PolyPad80	0	64	91	Regular	
	ClickPad	0	65	91	Regular	
	AnalogPad	0	66	91	Regular	
	SquarePad	0	67	91	Regular	
	ChoirPad	0	0	92	Regular	
	Heaven	0	64	92	Regular	
	Itopia	0	66	92	Regular	
	CCPad	0	67	92	Regular	
	BowedPad	0	0	93	Regular	
	Glacier	0	64	93	Regular	
	GlassPad	0	65	93	Regular	
	MetallicPad	0	0	94	Regular	
	TinePad	0	64	94	Regular	
	PanPad	0	65	94	Regular	
	HaloPad	0	0	95	Regular	
	SweepPad	0	0	96	Regular	
	Shwimmer	0	20	96	Regular	
	Converge	0	27	96	Regular	

## Category: GM&amp;XG

Sub Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
Synth.Pad	PolarPad	0	64	96	Regular
	Celestial	0	66	96	Regular
Synth.Effect	Rain	0	0	97	Regular
	ClaviPad	0	45	97	Regular
	HarmoRain	0	64	97	Regular
	AfricanWind	0	65	97	Regular
	Carib	0	66	97	Regular
	SoundTrack	0	0	98	Regular
	Prologue	0	27	98	Regular
	Ancestral	0	64	98	Regular
	Crystal	0	0	99	Regular
	SynthDr.Comp	0	12	99	Regular
	Popcorn	0	14	99	Regular
	TinyBells	0	18	99	Regular
	RoundGlocken	0	35	99	Regular
	GlockenChime	0	40	99	Regular
	ClearBells	0	41	99	Regular
	ChorusBells	0	42	99	Regular
	SynthMallet	0	64	99	Regular
	SoftCrystal	0	65	99	Regular
	LoudGlocken	0	66	99	Regular
	ChristmasBel	0	67	99	Regular
	VibeBells	0	68	99	Regular
	DigitalBells	0	69	99	Regular
	AirBells	0	70	99	Regular
	BellHarp	0	71	99	Regular
	Gamelimba	0	72	99	Regular
	Atmosphere	0	0	100	Regular
	WarmAtmos.	0	18	100	Regular
	HollwRelease	0	19	100	Regular
	NylonEIPiano	0	40	100	Regular
	NylonHarp	0	64	100	Regular
	HarpVox	0	65	100	Regular
	Atmos.Pad	0	66	100	Regular
	Planet	0	67	100	Regular
	Brightness	0	0	101	Regular
	FantasyBells	0	64	101	Regular
	Smokey	0	96	101	Regular
	Goblins	0	0	102	Regular
	GoblinsSynth	0	64	102	Regular
	Creeper	0	65	102	Regular
	RingPad	0	66	102	Regular
	Ritual	0	67	102	Regular
	ToHeaven	0	68	102	Regular
	Night	0	70	102	Regular
	Glisten	0	71	102	Regular
	BellChoir	0	96	102	Regular
	Echoes	0	0	103	Regular
	Echoes2	0	8	103	Regular
	EchoPan	0	14	103	Regular
	EchoBells	0	64	103	Regular
	BigPan	0	65	103	Regular
	SynthPiano	0	66	103	Regular
	Creation	0	67	103	Regular
	StarDust	0	68	103	Regular
	Reso&Panning	0	69	103	Regular
	Sci-Fi	0	0	104	Regular
	Starz	0	64	104	Regular
Ethnic	Sitar	0	0	105	Regular
	DetunedSitar	0	32	105	Regular
	Sitar2	0	35	105	Regular
	Tambra	0	96	105	Regular
	Tamboura	0	97	105	Regular
	Banjo	0	0	106	Regular
	MutedBanjo	0	28	106	Regular
	Rabab	0	96	106	Regular
	Gopichant	0	97	106	Regular
	Oud	0	98	106	Regular
	Shamisen	0	0	107	Regular
	Koto	0	0	108	Regular
	Taisho-kin	0	96	108	Regular
	Kanoon	0	97	108	Regular
	Kalimba	0	0	109	Regular

## Category: GM&amp;XG

Sub Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
Ethnic	Bagpipe	0	0	110	Regular
	Fiddle	0	0	111	Regular
	Shanai	0	0	112	Regular
	Shanai2	0	64	112	Regular
	Pungi	0	96	112	Regular
	Hichiriki	0	97	112	Regular
Percussive	TinkleBell	0	0	113	Regular
	Bonang	0	96	113	Regular
	Altair	0	97	113	Regular
	GamelanGongs	0	98	113	Regular
	StereoGamlan	0	99	113	Regular
	RamaCymbal	0	100	113	Regular
	AsianBells	0	101	113	Regular
	Agogo	0	0	114	Regular
	SteelDrums	0	0	115	Regular
	GlassPerc.	0	97	115	Regular
	ThaiBells	0	98	115	Regular
	Woodblock	0	0	116	Regular
	Castanets	0	96	116	Regular
	TaikoDrum	0	0	117	Regular
	GranCassa	0	96	117	Regular
	MelodicTom	0	0	118	Regular
	MelodicTom2	0	64	118	Regular
	RealTom	0	65	118	Regular
	RockTom	0	66	118	Regular
	SynthDrum	0	0	119	Regular
	AnalogTom	0	64	119	Regular
	ElectroPerc.	0	65	119	Regular
	Rev.Cymbal	0	0	120	Regular
SoundEffect	GtrFretNoise	0	0	121	Regular
	BreathNoise	0	0	122	Regular
	Seashore	0	0	123	Regular
	BirdTweet	0	0	124	Regular
	TelephonRing	0	0	125	Regular
	Helicopter	0	0	126	Regular
	Applause	0	0	127	Regular
	Gunshot	0	0	128	Regular
	CuttingNoise	64	0	1	Regular
	CuttingNoiz2	64	0	2	Regular
	StringSlap	64	0	4	Regular
	Fl.KeyClick	64	0	17	Regular
	Shower	64	0	33	Regular
	Thunder	64	0	34	Regular
	Wind	64	0	35	Regular
	Stream	64	0	36	Regular
	Bubble	64	0	37	Regular
	Feed	64	0	38	Regular
	Dog	64	0	49	Regular
	Horse	64	0	50	Regular
	BirdTweet2	64	0	51	Regular
	Ghost	64	0	55	Regular
	Maou	64	0	56	Regular
	PhoneCall	64	0	65	Regular
	DoorSqueak	64	0	66	Regular
	DoorSlam	64	0	67	Regular
	ScratchCut	64	0	68	Regular
	ScratchSplit	64	0	69	Regular
	WindChime	64	0	70	Regular
	TelphonRing2	64	0	71	Regular
	CarEngineIgn	64	0	81	Regular
	CarTiresSql	64	0	82	Regular
	CarPassing	64	0	83	Regular
	CarCrash	64	0	84	Regular
	Siren	64	0	85	Regular
	Train	64	0	86	Regular
	JetPlane	64	0	87	Regular
	Starship	64	0	88	Regular
	Burst	64	0	89	Regular
	RollrCoaster	64	0	90	Regular
	Submarine	64	0	91	Regular
	Laugh	64	0	97	Regular
	Scream	64	0	98	Regular
	Punch	64	0	99	Regular

## Category: GM&amp;XG

Sub Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
SoundEffect	Heartbeat	64	0	100	Regular
	FootSteps	64	0	101	Regular
	MachineGun	64	0	113	Regular
	LaserGun	64	0	114	Regular
	Explosion	64	0	115	Regular
	Firework	64	0	116	Regular

## Category: GM2

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Piano	GrandPiano	121	0	1	Regular	
	GrandPianoW	121	1	1	Regular	
	GrandPianoD	121	2	1	Regular	
	BrightPiano	121	0	2	Regular	
	BrightPianoW	121	1	2	Regular	
	ElecGrandPno	121	0	3	Regular	
	ElecGrandPW	121	1	3	Regular	
	Honkytonk	121	0	4	Regular	
	HonkytonkW	121	1	4	Regular	
	El.Piano1	121	0	5	Regular	
	DetunedEP1	121	1	5	Regular	
	EP1VeloMix	121	2	5	Regular	
	60'sEl.Piano	121	3	5	Regular	
	El.Piano2	121	0	6	Regular	
	DetunedEP2	121	1	6	Regular	
	EP2VeloMix	121	2	6	Regular	
	EPLegend	121	3	6	Regular	
	EPPhase	121	4	6	Regular	
	Harpischord	121	0	7	Regular	
	Harpsi.OctMx	121	1	7	Regular	
	HarpischordW	121	2	7	Regular	
	Harpsi.KOff	121	3	7	Regular	
	Clavi.	121	0	8	Regular	
	PulseClavi.	121	1	8	Regular	
	ChromaticPerc	Celesta	121	0	9	Regular
		Glockenspiel	121	0	10	Regular
		MusicBox	121	0	11	Regular
Vibraphone		121	0	12	Regular	
VibraphoneW		121	1	12	Regular	
Marimba		121	0	13	Regular	
MarimbaW		121	1	13	Regular	
Xylophone		121	0	14	Regular	
TubularBells		121	0	15	Regular	
ChurchBells		121	1	15	Regular	
Carillon		121	2	15	Regular	
Dulcimer		121	0	16	Regular	
Organ		DrawbarOrgan	121	0	17	Regular
	DetDrawOrgan	121	1	17	Regular	
	It60'sOrgan	121	2	17	Regular	
	DrawbarOrg2	121	3	17	Regular	
	Perc.Organ	121	0	18	Regular	
	DetPercOrgan	121	1	18	Regular	
	Perc.Organ2	121	2	18	Regular	
	RockOrgan	121	0	19	Regular	
	ChurchOrgan	121	0	20	Regular	
	ChrchOrgOctM	121	1	20	Regular	
	DetChurchOrg	121	2	20	Regular	
	ReedOrgan	121	0	21	Regular	
	PuffOrgan	121	1	21	Regular	
	Accordion	121	0	22	Regular	
	Accordion2	121	1	22	Regular	
	Harmonica	121	0	23	Regular	
	TangoAccord	121	0	24	Regular	
	Guitar	NylonGuitar	121	0	25	Regular
		Ukulele	121	1	25	Regular
NylonGtrKOff		121	2	25	Regular	
NylonGuitar2		121	3	25	Regular	
SteelGuitar		121	0	26	Regular	
12StrGuitar		121	1	26	Regular	
Mandolin		121	2	26	Regular	
Steel&Body		121	3	26	Regular	

## Category: GM2

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Guitar	JazzGuitar	121	0	27	Regular	
	PedlSteelGtr	121	1	27	Regular	
	CleanGuitar	121	0	28	Regular	
	DetCleanGtr	121	1	28	Regular	
	MidToneGtr	121	2	28	Regular	
	MutedGuitar	121	0	29	Regular	
	FunkGuitar	121	1	29	Regular	
	MutedV-SwGtr	121	2	29	Regular	
	JazzMan	121	3	29	Regular	
	Overdriven	121	0	30	Regular	
	GuitarPinch	121	1	30	Regular	
	Distortion	121	0	31	Regular	
	FeedbackGtr	121	1	31	Regular	
	DstlRhythmGtr	121	2	31	Regular	
	GtrHarmonics	121	0	32	Regular	
	GtrFeedback	121	1	32	Regular	
	Bass	AcousticBass	121	0	33	Regular
		FingerBass	121	0	34	Regular
		FingerSlap	121	1	34	Regular
PickBass		121	0	35	Regular	
FretlessBass		121	0	36	Regular	
SlapBass1		121	0	37	Regular	
SlapBass2		121	0	38	Regular	
SynthBass1		121	0	39	Regular	
WarmSyBass		121	1	39	Regular	
ResoSynhBass		121	2	39	Regular	
ClaviBass		121	3	39	Regular	
Hammer		121	4	39	Regular	
SynthBass2		121	0	40	Regular	
AttackBass		121	1	40	Regular	
RubberBass		121	2	40	Regular	
AttackPulse		121	3	40	Regular	
Strings		Violin	121	0	41	Regular
	SlwAtkViolin	121	1	41	Regular	
	Viola	121	0	42	Regular	
	Cello	121	0	43	Regular	
	Contrabass	121	0	44	Regular	
	Trem.Strings	121	0	45	Regular	
	PizzicatoStr	121	0	46	Regular	
	Orch.Harp	121	0	47	Regular	
	YangQin	121	1	47	Regular	
	Timpani	121	0	48	Regular	
Ensemble	Strings1	121	0	49	Regular	
	StringsBrass	121	1	49	Regular	
	60'sStrings	121	2	49	Regular	
	Strings2	121	0	50	Regular	
	SynStrings1	121	0	51	Regular	
	SynStrings2	121	0	52	Regular	
	SynStrings3	121	1	51	Regular	
	ChoirAahs	121	0	53	Regular	
	ChoirAahs2	121	1	53	Regular	
	VoiceOohs	121	0	54	Regular	
	Humming	121	1	54	Regular	
	SynthVoice	121	0	55	Regular	
	AnalogVoice	121	1	55	Regular	
	OrchestraHit	121	0	56	Regular	
Brass	BassHitPlus	121	1	56	Regular	
	6thHit	121	2	56	Regular	
	EuroHit	121	3	56	Regular	
	Trumpet	121	0	57	Regular	
	DarkTpSoft	121	1	57	Regular	
	Trombone	121	0	58	Regular	
	Trombone2	121	1	58	Regular	
	BriteTrombon	121	2	58	Regular	
	Tuba	121	0	59	Regular	
	MutedTrumpet	121	0	60	Regular	
	MuteTrumpet2	121	1	60	Regular	
	FrenchHorn	121	0	61	Regular	
	FrenchHorn2	121	1	61	Regular	
	BrassSection	121	0	62	Regular	
BrassSect2	121	1	62	Regular		
SynthBrass1	121	0	63	Regular		
SynthBrass2	121	0	64	Regular		

## Category: GM2

Sub Category	Voice Name	Voice Number			Voice Type	
		MSB	LSB	Prg		
Brass	SynthBrass3	121	1	63	Regular	
	SynthBrass4	121	1	64	Regular	
	AnaSynBrass1	121	2	63	Regular	
	AnaSynBrass2	121	2	64	Regular	
	JumpBrass	121	3	63	Regular	
Reed	SopranoSax	121	0	65	Regular	
	AltoSax	121	0	66	Regular	
	TenorSax	121	0	67	Regular	
	BaritoneSax	121	0	68	Regular	
	Oboe	121	0	69	Regular	
	EnglishHorn	121	0	70	Regular	
	Bassoon	121	0	71	Regular	
	Clarinet	121	0	72	Regular	
	Pipe	Piccolo	121	0	73	Regular
Flute		121	0	74	Regular	
Recorder		121	0	75	Regular	
PanFlute		121	0	76	Regular	
BlownBottle		121	0	77	Regular	
Shakuhachi		121	0	78	Regular	
Whistle		121	0	79	Regular	
Ocarina		121	0	80	Regular	
Synth.Lead		SquareLead	121	0	81	Regular
		SquareLead2	121	1	81	Regular
		SineLead	121	2	81	Regular
	SawtoothLead	121	0	82	Regular	
	SawtoothLd2	121	1	82	Regular	
	SawPulseLead	121	2	82	Regular	
	DoublSawLead	121	3	82	Regular	
	Seq.Analog	121	4	82	Regular	
	CalliopeLead	121	0	83	Regular	
	ChiffLead	121	0	84	Regular	
	CharangLead	121	0	85	Regular	
	WireLead	121	1	85	Regular	
	VoiceLead	121	0	86	Regular	
	FifthsLead	121	0	87	Regular	
	Bass&Lead	121	0	88	Regular	
SoftWhirl	121	1	88	Regular		
Synth.Pad	NewAgePad	121	0	89	Regular	
	WarmPad	121	0	90	Regular	
	SinePad	121	1	90	Regular	
	PolySynthPad	121	0	91	Regular	
	ChoirPad	121	0	92	Regular	
	ItopiaPad	121	1	92	Regular	
	BowedPad	121	0	93	Regular	
	MetallicPad	121	0	94	Regular	
	HaloPad	121	0	95	Regular	
	SweepPad	121	0	96	Regular	
Synth.Effect	Rain	121	0	97	Regular	
	SoundTrack	121	0	98	Regular	
	Crystal	121	0	99	Regular	
	SynthMallet	121	1	99	Regular	
	Atmosphere	121	0	100	Regular	
	Brightness	121	0	101	Regular	
	Goblins	121	0	102	Regular	
	Echoes	121	0	103	Regular	
	EchoBell	121	1	103	Regular	
	EchoPan	121	2	103	Regular	
	Sci-Fi	121	0	104	Regular	
	Ethnic	Sitar	121	0	105	Regular
Sitar2		121	1	105	Regular	
Banjo		121	0	106	Regular	
Shamisen		121	0	107	Regular	
Koto		121	0	108	Regular	
TaishoKoto		121	1	108	Regular	
Kalimba		121	0	109	Regular	
Bagpipe		121	0	110	Regular	
Fiddle		121	0	111	Regular	
Shanai		121	0	112	Regular	
Percussive	TinkleBell	121	0	113	Regular	
	Agogo	121	0	114	Regular	
	SteelDrums	121	0	115	Regular	
	Woodblock	121	0	116	Regular	
	Castanets	121	1	116	Regular	

## Category: GM2

Sub Category	Voice Name	Voice Number			Voice Type
		MSB	LSB	Prg	
Percussive	TaikoDrum	121	0	117	Regular
	ConcertBD	121	1	117	Regular
	MelodicTom	121	0	118	Regular
	MelodicTom2	121	1	118	Regular
	SynthDrum	121	0	119	Regular
	RhythmBoxTom	121	1	119	Regular
	ElectricDrum	121	2	119	Regular
SoundEffect	Rev.Cymbal	121	0	120	Regular
	GtrFretNoise	121	0	121	Regular
	GtrCutNoise	121	1	121	Regular
	StringSlap	121	2	121	Regular
	BreathNoise	121	0	122	Regular
	Fl.KeyClick	121	1	122	Regular
	Seashore	121	0	123	Regular
	Rain	121	1	123	Regular
	Thunder	121	2	123	Regular
	Wind	121	3	123	Regular
	Stream	121	4	123	Regular
	Bubble	121	5	123	Regular
	BirdTweet	121	0	124	Regular
	Dog	121	1	124	Regular
	HorseGallop	121	2	124	Regular
	BirdTweet2	121	3	124	Regular
	TelephonRing	121	0	125	Regular
	TelRing2	121	1	125	Regular
	DoorCreaking	121	2	125	Regular
	Door	121	3	125	Regular
	Scratch	121	4	125	Regular
	WindChime	121	5	125	Regular
	Helicopter	121	0	126	Regular
	CarEngine	121	1	126	Regular
	CarStop	121	2	126	Regular
	CarPass	121	3	126	Regular
	CarCrash	121	4	126	Regular
Siren	121	5	126	Regular	
Train	121	6	126	Regular	
Jetplane	121	7	126	Regular	
Starship	121	8	126	Regular	
BurstNoise	121	9	126	Regular	
Applause	121	0	127	Regular	
Laughing	121	1	127	Regular	
Screaming	121	2	127	Regular	
Punch	121	3	127	Regular	
HeartBeat	121	4	127	Regular	
Footsteps	121	5	127	Regular	
Gunshot	121	0	128	Regular	
MachineGun	121	1	128	Regular	
Lasergun	121	2	128	Regular	
Explosion	121	3	128	Regular	
Drum	StandardSet	120	0	1	Drums
	RoomSet	120	0	9	Drums
	PowerSet	120	0	17	Drums
	ElectroSet	120	0	25	Drums
	AnalogSet	120	0	26	Drums
	JazzSet	120	0	33	Drums
	BrushSet	120	0	41	Drums
	OrchestraSet	120	0	49	Drums
SFXSet	120	0	57	SFX	

Program change numbers are often specified as numbers "0 -127." Since this list uses a "1 - 128" numbering system, in such cases it is necessary to subtract 1 from the transmitted program change numbers to select the appropriate sound: e.g. to select No. 2 in the list, transmit program change number 1.

# Mega Voice Map / Sound-Zuordnungen der Mega Voices / Carte des sonorités Mega Voice / Mapa de Mega Voice / Mapa de voz mega

MSB	PC# LSB	PC# (1)	Voice Name	Velocity Switch Points (under B5)												above C6	above C8
				1-20	21-40	41-60	61-75	76-90	91-105	106-120	121-127	1-71	72-115	116-127	1-89		
8	0	1	Mega NylonGuitar	open soft	open med	open hard	dead	mute	hammer	slide	harmonics	1-127	strum noise	1-127			
8	0	2	Mega SteelGuitar	open soft	open med	open hard	dead	mute	hammer	slide	harmonics	1-127	strum noise	1-127			
8	0	3	Mega HiStringGtr		soft					hard		1-127	strum noise	1-127			
8	1	3	Mega 12StringGtr Element1 (Steel)		soft					hard		1-127	strum noise	1-127			
8	0	4	Mega CleanGuitar	open soft	open hard	slap	dead	mute	hammer	slide	pick harmonics	1-127	strum noise	1-127			
8	1	4	Mega SolidGuitar1	open soft	open hard	slap	dead	mute	hammer	slide	pick harmonics	1-127	strum noise	1-127			
8	2	4	Mega SolidGuitar2	open soft	open med	open hard	dead	mute	hammer	slide	pick harmonics	1-127	strum noise	1-127			
8	3	4	Mega SingleCoil	open soft	open med	open hard	dead	mute	hammer	slide	pick harmonics	1-127	strum noise	1-127			
8	0	5	Mega OverdriveGtr	open	open			mute			pick harmonics	1-127	EFX				
8	0	6	Mega DistortionGtr	open	open			mute			pick harmonics	1-127	EFX				
8	0	7	Mega JazzGuitar	open soft	open med	open hard	dead soft	dead hard	hammer	slide	pick harmonics	1-127	strum noise	1-127			
8	0	17	Mega AcousticBass	open soft	open soft	open hard	open hard	dead	dead	dead	harmonics	1-127	EFX				
8	0	18	Mega ElectricBass	open soft	open soft	open hard	open hard	dead	dead	dead	slap	1-127	EFX				
8	1	18	Mega VintageRound	open soft	open soft	open hard	open hard	dead	dead	dead	harmonics	1-127	EFX				
8	2	18	Mega VintageFlat	open soft	open soft	open hard	open hard	dead	dead	dead	harmonics	1-127	EFX				
8	0	19	Mega PickBass	open	open			mute			harmonics	1-127	EFX				
8	1	19	Mega VintagePick	open	open			mute			harmonics	1-127	EFX				
8	0	20	Mega FretlessBass	open	open						harmonics	1-127	EFX				
8	0	49	Mega SmallStrings	p	mif	f	legato	spicato f	spicato ff	tremolo	glissando down						
8	0	50	Mega LargeStrings	p	mif	f	legato	spicato f	spicato ff	tremolo	glissando down						
8	0	57	Mega Brass	p	mif	f	attack	scoops	shake	falls fast	glissando up						
8	0	65	Mega Trumpet	mif	f	ff	legato	straight	shake	falls	glissando up						
8	0	83	Mega TenorSax	mp	mif	f	legato	growl	growl	falls	falls						

# Drum/key Assignment List / Liste der Tastenzuordnungen der Schlaginstrumente / Liste des affectations d'instrument de batterie/touche de clavier / Lista de asignación de teclas/batería / Lista de atribuições de bateria/tecla

Kit Name			Standard Kit 1			Standard Kit 2			Hit Kit			Room Kit			Rock Kit		
MSB-LSB-PC#(0)			127-0-0			127-0-1			127-0-4			127-0-8			127-0-16		
Note#	MIDI Note	Keyboard Note	FullName	Key Off (*1)	Alt Grp (*2)	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp
13	C#-1	C#1	Surdo Mute		3												
14	D-1	D1	Surdo Open		3												
15	D#-1	D#1	Hi Q														
16	E-1	E1	Whip Slap														
17	F-1	F1	Scratch H		4												
18	F#-1	F#1	Scratch L		4												
19	G-1	G1	Finger Snap														
20	G#-1	G#1	Click Noise														
21	A-1	A1	Metronome Click														
22	A#-1	A#1	Metronome Bell														
23	B-1	B1	Seq Click L														
24	C0	C2	Seq Click H														
25	C#0	C#2	Brush Tap														
26	D0	D2	Brush Swirl	•													
27	D#0	D#2	Brush Slap														
28	E0	E2	Brush Tap Swirl	•													
29	F0	F2	Snare Roll	•													
30	F#0	F#2	Castanet														
31	G0	G2	Snare Soft			Snare Soft 2			Snare Electro						Snare Noisy		
32	G#0	G#2	Sticks														
33	A0	A2	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 Wet						Kick 2		
36	C1	C3	Kick			Kick Short			Kick Tight H						Kick Gate		
37	C#1	C#3	Side Stick			Side Stick Light			Stick Ambient								
38	D1	D3	Snare			Snare Short			Snare Ambient			Snare Snappy			Snare Rock		
39	D#1	D#3	Hand Clap														
40	E1	E3	Snare Tight			Snare Tight H			Snare Tight 2			Snare Tight Snappy			Snare Rock Tight		
41	F1	F3	Floor Tom L						Hybrid Tom 1			Tom Room 1			Tom Rock 1		
42	F#1	F#3	Hi-Hat Closed		1				Hi-Hat Closed 2		1						
43	G1	G3	Floor Tom H						Hybrid Tom 2			Tom Room 2			Tom Rock 2		
44	G#1	G#3	Hi-Hat Pedal		1				Hi-Hat Pedal 2		1						
45	A1	A3	Low Tom						Hybrid Tom 3			Tom Room 3			Tom Rock 3		
46	A#1	A#3	Hi-Hat Open		1				Hi-Hat Open 2		1						
47	B1	B3	Mid Tom L						Hybrid Tom 4			Tom Room 4			Tom Rock 4		
48	C2	C4	Mid Tom H						Hybrid Tom 5			Tom Room 5			Tom Rock 5		
49	C#2	C#4	Crash Cymbal 1														
50	D2	D4	High Tom						Hybrid Tom 6			Tom Room 6			Tom Rock 6		
51	D#2	D#4	Ride Cymbal 1														
52	E2	E4	Chinese Cymbal														
53	F2	F4	Ride Cymbal Cup														
54	F#2	F#4	Tambourine						Tambourine Light								
55	G2	G4	Splash Cymbal														
56	G#2	G#4	Cowbell														
57	A2	A4	Crash Cymbal 2														
58	A#2	A#4	Vibraslap														
59	B2	B4	Ride Cymbal 2														
60	C3	C5	Bongo H														
61	C#3	C#5	Bongo L														
62	D3	D5	Conga H Mute														
63	D#3	D#5	Conga H Open														
64	E3	E5	Conga L														
65	F3	F5	Timbale H														
66	F#3	F#5	Timbale L														
67	G3	G5	Agogo H														
68	G#3	G#5	Agogo L														
69	A3	A5	Cabasa														
70	A#3	A#5	Maracas														
71	B3	B5	Samba Whistle H	•													
72	C4	C6	Samba Whistle L	•													
73	C#4	C#6	Guiro Short														
74	D4	D6	Guiro Long	•													
75	D#4	D#6	Claves														
76	E4	E6	Wood Block H														
77	F4	F6	Wood Block L														
78	F#4	F#6	Cuica Mute														
79	G4	G6	Cuica Open														
80	G#4	G#6	Triangle Mute		2												
81	A4	A6	Triangle Open		2												
82	A#4	A#6	Shaker														
83	B4	B6	Jingle Bells														
84	C5	C7	Bell Tree														
85	C#5	C#7															
86	D5	D7															
87	D#5	D#7															
88	E5	E7															
89	F5	F7															
90	F#5	F#7															
91	G5	G7															

Same as Standard Kit 1

\*1 Key Off: Keys marked "•" stop sounding the instant they are released.

\*2 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.

No Sound

Kit Name			Electro Kit			Analog Kit			Dance Kit			Jazz Kit			Brush Kit		
MSB-LSB-PC#(0)			127-0-24			127-0-25			127-0-27			127-0-32			127-0-40		
Note#	MIDI Note	Keyboard Note	FullName	Key Off (*1)	Alt Grp (*2)	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp
13	C#-1	C#1							Kick Dance 1								
14	D-1	D1							Kick Dance 2								
15	D#-1	D#1															
16	E-1	E1															
17	F-1	F1							Scratch Dance 1	●							
18	F#-1	F#1							Scratch Dance 2	●							
19	G-1	G1															
20	G#-1	G#1															
21	A-1	A1							Dance Perc 1								
22	A#-1	A#1							Reverse Dance 1								
23	B-1	B1							Dance Perc 2								
24	C0	C2							Hi Q Dance 1								
25	C#0	C#2							Snare Analog 3								
26	D0	D2							Vinyl Noise	●							
27	D#0	D#2							Snare Analog 4								
28	E0	E2	Reverse Cymbal	●		Reverse Cymbal	●		Reverse Cymbal	●							
29	F0	F2							Reverse Dance 2	●							
30	F#0	F#2	Hi Q 2			Hi Q 2			Hi Q 2								
31	G0	G2	Snare Snappy Electro			Snare Noisy 4			Snare Techno			Snare Jazz H			Brush Slap 2		
32	G#0	G#2							Snare Dance 1								
33	A0	A2	Kick 3			Kick 3			Kick Techno Q								
34	A#0	A#2							Rim Gate								
35	B0	B2	Kick Gate			Kick Analog Short			Kick Techno L								
36	C1	C3	Kick Gate Heavy			Kick Analog			Kick Techno			Kick Jazz			Kick Jazz		
37	C#1	C#3				Side Stick Analog			Side Stick Analog			Side Stick Light			Side Stick Light		
38	D1	D3	Snare Noisy 2			Snare Analog			Snare Clap			Snare Jazz L			Brush Slap 3		
39	D#1	D#3							Dance Clap								
40	E1	E3	Snare Noisy 3			Snare Analog 2			Snare Dry			Snare Jazz M			Brush Tap 2		
41	F1	F3	Tom Electro 1			Tom Analog 1			Tom Dance 1						Tom Brush 1		
42	F#1	F#3				Hi-Hat Closed Analog	1		Hi-Hat Closed 3	1							
43	G1	G3	Tom Electro 2			Tom Analog 2			Tom Dance 2						Tom Brush 2		
44	G#1	G#3				Hi-Hat Closed Analog 2	1		Hi-Hat Closed Analog 3	1							
45	A1	A3	Tom Electro 3			Tom Analog 3			Tom Dance 3						Tom Brush 3		
46	A#1	A#3				Hi-Hat Open Analog	1		Hi-Hat Open 3	1							
47	B1	B3	Tom Electro 4			Tom Analog 4			Tom Dance 4						Tom Brush 4		
48	C2	C4	Tom Electro 5			Tom Analog 5			Tom Dance 5						Tom Brush 5		
49	C#2	C#4				Crash Analog			Crash Analog								
50	D2	D4	Tom Electro 6			Tom Analog 6			Tom Dance 6						Tom Brush 6		
51	D#2	D#4															
52	E2	E4															
53	F2	F4															
54	F#2	F#4							Tambourine Analog								
55	G2	G4															
56	G#2	G#4				Cowbell Analog			Cowbell Dance								
57	A2	A4															
58	A#2	A#4							Vibraslap Analog								
59	B2	B4							Ride Analog								
60	C3	C5							Bongo Analog H								
61	C#3	C#5							Bongo Analog L								
62	D3	D5				Conga Analog H			Conga Analog H								
63	D#3	D#5				Conga Analog M			Conga Analog M								
64	E3	E5				Conga Analog L			Conga Analog L								
65	F3	F5															
66	F#3	F#5															
67	G3	G5															
68	G#3	G#5															
69	A3	A5															
70	A#3	A#5				Maracas 2			Maracas 2								
71	B3	B5															
72	C4	C6															
73	C#4	C#6															
74	D4	D6															
75	D#4	D#6				Claves 2			Claves 2								
76	E4	E6							Dance Perc 3								
77	F4	F6							Dance Perc 4	●							
78	F#4	F#6	Scratch H 2			Scratch H 2			Dance Breath 1								
79	G4	G6	Scratch L 2			Scratch L 2			Dance Breath 2	●							
80	G#4	G#6															
81	A4	A6															
82	A#4	A#6															
83	B4	B6															
84	C5	C7															
85	C#5	C#7															
86	D5	D7															
87	D#5	D#7															
88	E5	E7															
89	F5	F7															
90	F#5	F#7															
91	G5	G7															

Same as Standard Kit 1

\*1 Key Off: Keys marked ●\* stop sounding the instant they are released.

\*2 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.

No Sound



Kit Name			Symphony Kit			HipHop Kit			Break Kit			Analog T8 Kit			Analog T9 Kit		
MSB-LSB-PC#(0)			127-0-48			127-0-56			127-0-57			127-0-58			127-0-59		
Note#	MIDI Note	Keyboard Note	FullName	Key Off (*1)	Alt Grp (*2)	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp
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				Hi-Hat Closed T8 2		4				Snare Hammer			Snare Drum&Bass 1		
20	G#-1	G#1				Tom T8 3			Snare Break 8			Kick Zap Hard			Kick Break 2		
21	A-1	A1				Hi-Hat Open T8 2		4	Snare Break 9			Snare Garg L			Snare Distortion		
22	A#-1	A#1				Tom T8 6			Hi-Hat Closed Break 1		●	Kick Tek Power			Kick Tek Power		
23	B-1	B1				Crash T8			Hi-Hat Closed Break 2		●	Kick Slimy			Kick Distortion RM		
24	C0	C2				Triangle Mute		1	Kick Break Deep			Kick T8 4			Kick T9 2		
25	C#0	C#2				Triangle Open		1	Snare Hip			Snare Analog CR			Snare Analog CR		
26	D0	D2				Wind Chime			Snare Lo-Fi			Snare T8 7			Snare T9 5		
27	D#0	D#2				Tambourine Light 2			Snare Clappy			Snare Clap Analog			Clap Analog Sm		
28	E0	E2				Tambourine Light 1			Snare LdwH Mono			Snare T8 6			Snare T9 Gate 1		
29	F0	F2				Kick HipHop 9			Snare Rock Roll		●	Tom T8 5			Snare Rock Roll		●
30	F#0	F#2				Hi-Hat Closed Tek		3	Snare Gate 1			Snare T8 5			Snare T9 3		
31	G0	G2				Kick Gate			Snare Mid			Kick T8 3			Snare T9 4		
32	G#0	G#2				Hi-Hat Open Lo-Fi		3	Snare Break Rim			Snare T8 4			Snare T9 Gate 2		
33	A0	A2	Kick Soft 2			Kick Gran Casa Open			Kick Break Heavy			Kick T8 2			Kick T9 4		
34	A#0	A#2				Hi-Hat Reverse Drum&Bass			Snare Hip Rim 4			Snare T8 3			Snare T9 6		
35	B0	B2	Gran Cassa			Kick HipHop 1			Kick Break 2			T8 Kick Bass			Kick T9 1		
36	C1	C3	Gran Cassa Mute			Kick Analog CR			Kick Break 1			Kick T8 1			Kick T9 3		
37	C#1	C#3				Snare Analog Sm Rim			Snare Hip Rim 1			Snare T8 Rim			Snare T9 Rim		
38	D1	D3	Band Snare			Snare HipHop 1			Snare Break 3			Snare T8 2			Snare T9 1		
39	D#1	D#3				Snare Clappy			Snare Break 1			Clap T9			Clap T9		
40	E1	E3	Band Snare 2			Snare HipHop 2			Snare Break 2			Snare T8 1			Snare T9 2		
41	F1	F3							Tom Break 1			Tom T8 1			Tom T9 1		
42	F#1	F#3				Hi-Hat Closed HipHop		2	Hi-Hat Closed Rock Soft		1	Hi-Hat Closed T8		1	Hi-Hat Closed T9		1
43	G1	G3				Low Tom			Tom Break 2			Tom T8 2			Tom T9 2		
44	G#1	G#3				Hi-Hat Pedal HipHop		2	Hi-Hat Pedal Rock		1	Hi-Hat Pedal T8		1	Hi-Hat Pedal T9		1
45	A1	A3				Mid Tom L			Tom Break 3			Tom T8 3			Tom T9 3		
46	A#1	A#3				Hi-Hat Open HipHop		2	Hi-Hat Half Open Rock		1	Hi-Hat Open T8		1	Hi-Hat Open T9		1
47	B1	B3				High Tom			Tom Break 4			Tom T8 4			Tom T9 4		
48	C2	C4				Ride Cymbal 3			Tom Break 5			Tom T8 6			Tom T9 5		
49	C#2	C#4	Hand Cymbal			Crash Cymbal 3						Crash Cymbal T8			Crash Cymbal T9		
50	D2	D4				Shaker 2			Tom Break 6			Tom T8 7			Tom T9 6		
51	D#2	D#4	Hand Cymbal Short			Scratch Bass Drum Forward			Ride Cymbal 3			Ride Cymbal T9			Ride Cymbal T9		
52	E2	E4				Scratch Bass Drum Reverse			China Cymbal 2			China Cymbal 2			China Cymbal 2		
53	F2	F4				Kick HipHop 2			Ride Cymbal Cup 2			Ride Cymbal Cup 2			Ride Cymbal Cup 2		
54	F#2	F#4				Snare HipHop Rim 2			Tambourine 1 Hit			Tambourine RX5			Tambourine RX5		
55	G2	G4				HipHop Clap 2			Splash Cymbal 2						Splash Cymbal 2		
56	G#2	G#4				HipHop Snap 1			Cowbell 1			Cowbell T8			Cowbell 1		
57	A2	A4	Hand Cymbal 2			Snare HipHop 3						Crash Cymbal 4			Crash Cymbal 4		
58	A#2	A#4				Electric Clap 2			Cowbell RX11						Cowbell T8		
59	B2	B4	Hand Cymbal Short 2			Kick Hip Deep						Ride Cymbal 3			Ride Cymbal 3		
60	C3	C5				Kick HipHop 3						Conga T8 5			Conga T8 5		
61	C#3	C#5				Snare HipHop Rim 3						Conga T8 4			Conga T8 4		
62	D3	D5				Snare HipHop 5			Conga H Tip			Conga T8 3			Conga Tip		
63	D#3	D#5				Electric Clap 1			Conga H Open Slap			Conga T8 2			Conga Open Slap		
64	E3	E5				Handbell H			Conga H Open			Conga T8 1			Conga Open		
65	F3	F5				Kick HipHop 4			Bongo 2 H								
66	F#3	F#5				HipHop Clap 3			Bongo 2 L								
67	G3	G5				HipHop Snap 2			Conga Open			Glass H			Analog Click		
68	G#3	G#5				Snare HipHop Rim 5						Glass L			Conga T8 1		
69	A3	A5				HipHop Flex 1											
70	A#3	A#5				HipHop Flex 2			Maracas Slur			Maracas T8			Maracas Slur 2		
71	B3	B5				Shaker 2			Timbale H			Fx Gun 2		●	Fx Gun 2		●
72	C4	C6				Kick HipHop 5			Timbale L			Fx Gun 1		●	Fx Gun 1		●
73	C#4	C#6				Snare HipHop Rim 4			Scratch H 3		●	Analog Shaker H		●	Scratch H 3		●
74	D4	D6				Snare HipHop 6			Scratch Down		●	Analog Shaker L		●	Scratch Down		●
75	D#4	D#6				Snare HipHop 11						Claves T8			Hi Q 3		
76	E4	E6				Kick HipHop 10						Hi Q 1			Hi Q 1		
77	F4	F6				Snare HipHop 7						Hi Q 2			Hi Q 2		
78	F#4	F#6				HipHop Clap 5			Scratch H 2			Scratch H 2			Scratch H 2		
79	G4	G6				Conga H Tip			Scratch L 2			Scratch L 2			Scratch L 2		
80	G#4	G#6				Conga H Heel											
81	A4	A6				Conga H Open											
82	A#4	A#6				Conga L Open 1			Kick Break 3			Analog Shaker			Analog Shaker		
83	B4	B6				Conga L Open 2			Kick Break 4			Sleigh Bells					
84	C5	C7				Kick HipHop 8			Kick Break 5		●	Wind Chime			Wind Chime		
85	C#5	C#7				HipHop Clap 6			Kick Break 6			Snare Hip 1			Snare Piccolo		
86	D5	D7				Snare T8 1			Kick Break 7			Snare Hip 2			Snare T8 7		
87	D#5	D#7				Snare T8 1 H			Hi-Hat Closed Break 3			Snare Hip Gate			SnareRckRol/Dist		
88	E5	E7				HipHop Clap 7			Snare Break 4			Snare Break 1			Snare Brush Mute		
89	F5	F7				Tom T8 1			Snare Break 5			Kick Blip			Kick Blip Hard		
90	F#5	F#7				Hi-Hat Closed T8 2			Snare Break 6			Snare Fx 1			Snare Jungle 1		
91	G5	G7				Tom T8 2			Snare Break 7			Kick Fx Hammer			Kick Sustain		

Same as Standard Kit 1

\*1 Key Off: Keys marked ●\* stop sounding the instant they are released.

\*2 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.

No Sound

Kit Name			House Kit			Studio Kit			Power Kit 1			Power Kit 2			Acoustic Kit		
MSB-LSB-PC#(0)			127-0-60			127-0-86			127-0-87			127-0-88			127-0-89		
Note#	MIDI Note	Keyboard Note	FullName	Key Off (*1)	Alt Grp (*2)	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp
13	C#-1	C#1	W Kick	●													
14	D-1	D1	Disco Fx	●													
15	D#-1	D#1	White Noise Down 1	●													
16	E-1	E1	Pink Noise Down 1	●													
17	F-1	F1	White Noise Down 2	●	4												
18	F#-1	F#1	Pink Noise Down 2	●	4												
19	G-1	G1	White Noise Up 2	●													
20	G#-1	G#1	White Noise Up 1	●													
21	A-1	A1	Pink Noise Up	●													
22	A#-1	A#1	White Noise Up Release	●													
23	B-1	B1	Pink Noise Up Release	●													
24	C0	C2	Kick T9 4														
25	C#0	C#2	Snare T8 Rim														
26	D0	D2	Snare T8 5														
27	D#0	D#2	Hand Clap														
28	E0	E2	Snare Garg L														
29	F0	F2													Snare Roll Acoustic	●	
30	F#0	F#2	Snare T9 3														
31	G0	G2	Snare T8 1			Snare Studio 2			Snare Soft Power 1			Snare Soft Power 2			Snare Soft Acoustic		
32	G#0	G#2	Snare T9 5														
33	A0	A2	Kick T9 1			Kick Ambience H			Kick Ambient+			Kick Ambient+			Kick Soft Acoustic		
34	A#0	A#2	Snare T9 Gate						Open Rim Power 1			Open Rim Power 2			Rim Acoustic		
35	B0	B2	Kick T9 2			Kick Ambience L			Kick Power Open			Kick Power Open			Kick Mute Acoustic		
36	C1	C3	Kick T9 5			Kick Studio			Kick Power Mute			Kick Power Mute			Kick Open Acoustic		
37	C#1	C#3	Snare T9 Rim						Side Stick Power			Side Stick Power			Stick Acoustic		
38	D1	D3	Snare T9 1			Snare Studio M			Snare Power 1			Snare Power 2			Snare Acoustic		
39	D#1	D#3	Clap T9						Hand Clap Power			Hand Clap Power			Hand Clap Power		
40	E1	E3	Snare T9 2			Snare Studio L			Snare Rough			Snare Loose			Snare Rough Acoustic		
41	F1	F3	Tom T9 1						Tom Power 1			Tom Power 1			Tom Acoustic 1		
42	F#1	F#3	Hi-Hat Closed T8		1				Hi-Hat Closed Power	1		Hi-Hat Closed Power+Edge	1		Hi-Hat Closed Acoustic	1	
43	G1	G3	Tom T9 2						Tom Power 2			Tom Power 2			Tom Acoustic 2		
44	G#1	G#3	Hi-Hat Pedal T9		1				Hi-Hat Pedal Power	1		Hi-Hat Pedal Power	1		Hi-Hat Pedal Acoustic	1	
45	A1	A3	Tom T9 3						Tom Power 3			Tom Power 3			Tom Acoustic 3		
46	A#1	A#3	Hi-Hat Open T9		1				Hi-Hat Open Power	1		Hi-Hat Open Power	1		Hi-Hat Open Acoustic	1	
47	B1	B3	Tom T9 4						Tom Power 4			Tom Power 4			Tom Acoustic 4		
48	C2	C4	Tom T9 5						Tom Power 5			Tom Power 5			Tom Acoustic 5		
49	C#2	C#4	Crash Cymbal T9						Crash Cymbal Acoustic 1			Crash Cymbal Acoustic 1			Crash Cymbal Acoustic 1		
50	D2	D4	Tom T9 6						Tom Power 6			Tom Power 6			Tom Acoustic 6		
51	D#2	D#4	Ride Cymbal T9						Ride Cymbal Acoustic 1			Ride Cymbal Acoustic 1			Ride Cymbal Acoustic 1		
52	E2	E4	Crash Cymbal 4						China Cymbal Acoustic			China Cymbal Acoustic			China Cymbal Acoustic		
53	F2	F4	Ride Cymbal Cup 2						Ride Cymbal Cup Acoustic			Ride Cymbal Cup Acoustic			Ride Cymbal Cup Acoustic		
54	F#2	F#4	Tambourine Hit														
55	G2	G4	Splash Cymbal 2						Splash Cymbal Acoustic			Splash Cymbal Acoustic			Splash Cymbal Acoustic		
56	G#2	G#4	Cowbell 1														
57	A2	A4							Crash Cymbal Acoustic 2			Crash Cymbal Acoustic 2			Crash Cymbal Acoustic 2		
58	A#2	A#4	Cowbell T8														
59	B2	B4	Ride Cymbal 3						Ride Cymbal Acoustic 2			Ride Cymbal Acoustic 2			Ride Cymbal Acoustic 2		
60	C3	C5	Bongo H Open One Finger														
61	C#3	C#5	Bongo L Open Three Finger														
62	D3	D5	Conga H Tip														
63	D#3	D#5	Conga H Slap Open														
64	E3	E5	Conga H Open 2														
65	F3	F5															
66	F#3	F#5															
67	G3	G5															
68	G#3	G#5															
69	A3	A5															
70	A#3	A#5	Maracas Slur 2														
71	B3	B5	Vox Drum L														
72	C4	C6	Vox Drum H														
73	C#4	C#6															
74	D4	D6															
75	D#4	D#6															
76	E4	E6															
77	F4	F6															
78	F#4	F#6	Cuica H														
79	G4	G6	Cuica L														
80	G#4	G#6															
81	A4	A6															
82	A#4	A#6	Analog Shaker														
83	B4	B6															
84	C5	C7	Wind Chime						Wind Chime			Wind Chime			Wind Chime		
85	C#5	C#7	Snare Break Roll														
86	D5	D7	Noise Burst														
87	D#5	D#7	Vox Bell														
88	E5	E7	Snare R&B 1														
89	F5	F7	Vox Alk														
90	F#5	F#7	Udu High														
91	G5	G7	Filter Kick														

Same as Standard Kit 1

\*1 Key Off: Keys marked "●" stop sounding the instant they are released.

\*2 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.

No Sound

Kit Name			Rock Kit			Real Drums			SFX Kit 1 (*)			SFX Kit 2 (*)			Noises Kit (*)		
MSB-LSB-PC#(0)			127-0-90			127-0-91			126-0-0			126-0-1			126-0-8		
Note#	MIDI Note	Keyboard Note	FullName	Key Off (*1)	Alt Grp (*2)	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp
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	Snare Roll Rock	●		Snare Roll Rock	●										
30	F#0	F#2															
31	G0	G2	Snare Soft Rock			Snare Tight											
32	G#0	G#2															
33	A0	A2	Kick Soft Rock			Kick Genuine											
34	A#0	A#2	Rim Rock			Rim Real											
35	B0	B2	Kick Rock Heavy			Kick Real 1											
36	C1	C3	Kick Rock			Kick Real 2			Cutting Noise 1	●		Phone Call	●		White Noise	●	
37	C#1	C#3	Stick Rock			Stick Real			Cutting Noise 2	●		Door Squeak	●		Pink Noise	●	
38	D1	D3	Snare Rock			Snare Real 1						Door Slam	●		White Noise Down 1	●	
39	D#1	D#3	Hand Clap Power			Clap Power			String Slap	●		Scratch Cut	●		Pink Noise Down 1	●	
40	E1	E3	Snare Dry Rock			Snare Real 2						Scratch Split	●		White Noise Down 2	●	
41	F1	F3	Tom Rock 1			Tom Real 1						Wind Chime	●		Pink Noise Down 2	●	
42	F#1	F#3	Hi-Hat Closed Rock		1	Hi-Hat Closed Real		1				Telephone Ring	●		White Noise Up 2	●	
43	G1	G3	Tom Rock 2			Tom Real 2									White Noise Up 1	●	
44	G#1	G#3	Hi-Hat Pedal Rock		1	Hi-Hat Pedal Real		1							Pink Noise Up	●	
45	A1	A3	Tom Rock 3			Tom Real 3									White Noise Up Release	●	
46	A#1	A#3	Hi-Hat Open Rock		1	Hi-Hat Open Real		1							Pink Noise Up Release	●	
47	B1	B3	Tom Rock 4			Tom Real 4									White Noise Up LFO	●	
48	C2	C4	Tom Rock 5			Tom Real 5									Pink Noise Up LFO	●	
49	C#2	C#4	Crash Cymbal Acoustic 1			Crash Cymbal Real 1											
50	D2	D4	Tom Rock 6			Tom Real 6											
51	D#2	D#4	Ride Cymbal Acoustic 1			Ride Cymbal Real 1											
52	E2	E4	China Cymbal Acoustic			China Cymbal Real			Flute Key Click	●		Car Engine Ignition	●				
53	F2	F4	Ride Cymbal Cup Acoustic			Ride Cymbal Cup Real						Car Tires Squeal	●				
54	F#2	F#4										Car Passing	●				
55	G2	G4	Splash Cymbal Acoustic			Splash Cymbal Real						Car Crash	●				
56	G#2	G#4										Siren	●				
57	A2	A4	Crash Cymbal Acoustic 2			Crash Cymbal Real 2						Train	●				
58	A#2	A#4										Jet Plane	●				
59	B2	B4	Ride Cymbal Acoustic 2			Ride Cymbal Real 2						Starship	●				
60	C3	C5										Burst	●				
61	C#3	C#5										Roller Coaster	●				
62	D3	D5										Submarine	●				
63	D#3	D#5															
64	E3	E5															
65	F3	F5															
66	F#3	F#5															
67	G3	G5															
68	G#3	G#5															
69	A3	A5							Shower	●		Laugh	●				
70	A#3	A#5							Thunder	●		Scream	●				
71	B3	B5							Wind	●		Punch	●				
72	C4	C6							Stream	●		Heart Beat	●				
73	C#4	C#6							Bubble	●		Foot Steps	●				
74	D4	D6							Feed	●							
75	D#4	D#6															
76	E4	E6															
77	F4	F6															
78	F#4	F#6															
79	G4	G6															
80	G#4	G#6															
81	A4	A6															
82	A#4	A#6															
83	B4	B6															
84	C5	C7	Wind Chime			Wind Chime			Dog	●		Machine Gun	●				
85	C#5	C#7							Horse	●		Laser Gun	●				
86	D5	D7							Bird Tweet	●		Explosion	●				
87	D#5	D#7										Firework	●				
88	E5	E7															
89	F5	F7															
90	F#5	F#7							Ghost	●							
91	G5	G7							Maou	●							

Same as Standard Kit 1

\*1 Key Off: Keys marked "●" stop sounding the instant they are released.

\*2 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.

\* Actual Keyboard Notes are one octave lower than the ones described in the above list.

No Sound

Kit Name			Arabic Kit			Cuban Kit			Pop Latin Kit			Turkish Kit		
MSB-LSB-PC#(0)			126-0-35			126-0-40			126-0-43			126-0-67		
Note#	MIDI Note	Keyboard Note	FullName	Key Off (*1)	Alt Grp (*2)	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp	FullName	Key Off	Alt Grp
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				Conga H Tip			Conga H Tip			Bendir Teke Dead		
23	B-1	B1				Conga H Heel			Conga H Heel			Bendir Tek Dead		
24	C0	C2	Nakarazan Dom			Conga H Open			Conga H Open			Bendir Teke		
25	C#0	C#2	Cabasa			Conga H Mute			Conga H Mute			Bendir Tek		
26	D0	D2	Nakarazan Edge			Conga H Slap Open			Conga H Slap Open			Bendir Slap		2
27	D#0	D#2	Hager Dom			Conga H Slap			Conga H Slap			Bendir Dum		2
28	E0	E2	Hager Edge			Conga H Slap Mute			Conga H Slap Mute			Zil Right Close		3
29	F0	F2	Bongo H			Conga L Tip			Conga L Tip			Zil Right Open		3
30	F#0	F#2	Bongo L			Conga L Heel			Conga L Heel			Zil Left Close		4
31	G0	G2	Conga H Mute			Conga L Open			Conga L Open			Zil Left Open		4
32	G#0	G#2	Conga H Open			Conga L Mute			Conga L Mute			Tef Teke Flam		5
33	A0	A2	Conga L			Conga L Slap Open			Conga L Slap Open			Tef Tek Mute		5
34	A#0	A#2	Zagrouda H			Conga L Slap			Conga L Slap			Tef Teke Damped		
35	B0	B2	Zagrouda L	•		Conga L Slide	•		Conga L Slide	•		Tef Tek Mute Medium		
36	C1	C3	Kick Soft			Bongo H Open One Finger			Bongo H Open One Finger			Tef Dum Mute		
37	C#1	C#3	Side Stick			Bongo H Open Three Finger			Bongo H Open Three Finger			Tef Cymbal		9
38	D1	D3	Snare Soft			Bongo H Rim			Bongo H Rim			Tef Cymbal Mute		9
39	D#1	D#3	Arabic Hand Clap			Bongo H Tip			Bongo H Tip			Tef Tremolo	•	
40	E1	E3	Snare Drum			Bongo H Heel			Bongo H Heel			Tef Shake 1		
41	F1	F3	Floor Tom L			Bongo H Slap			Bongo H Slap			Tef Shake 2		
42	F#1	F#3	Hi-Hat Closed		1	Bongo L Open One Finger			Bongo L Open One Finger			Tef Tek Flam		
43	G1	G3	Floor Tom H			Bongo L Open Three Finger			Bongo L Open Three Finger			Tef Full Open		
44	G#1	G#3	Hi-Hat Pedal		1	Bongo L Rim			Bongo L Rim			Tef Teke Open Short		
45	A1	A3	Low Tom			Bongo L Tip			Bongo L Tip			Tef Tek Open Short		
46	A#1	A#3	Hi-Hat Open		1	Bongo L Heel			Bongo L Heel			Tef Tek Open		
47	B1	B3	Mid Tom L			Bongo L Slap			Bongo L Slap			Tef Dum Open		
48	C2	C4	Mid Tom H			Timbale L			Timbale L			Hollo Finger Dead		
49	C#2	C#4	Crash Cymbal 1									Hollo Slap		
50	D2	D4	High Tom									Hollo Dum		
51	D#2	D#4	Ride Cymbal 1									Kasik		1
52	E2	E4	Crash Cymbal 2									Kasik Flam		1
53	F2	F4	Duhulla Dom			Paila L			Paila L			Bass Darbuka Tek Dead		
54	F#2	F#4	Tambourine			Timbale H			Timbale H			Bass Darbuka Tek Flam		
55	G2	G4	Duhulla Tak									Bass Darbuka Teke		
56	G#2	G#4	Cowbell									Bass Darbuka Teke Other Finger		
57	A2	A4	Duhulla Sak									Bass Darbuka Teke Index Finger		
58	A#2	A#4	Claves									Bass Darbuka Tek		
59	B2	B4	Doff Dom			Paila H			Paila H			Bass Darbuka Slap		
60	C3	C5	Kattem Dom			Cowbell Top			Cowbell Top			Bass Darbuka Slap Medium		7
61	C#3	C#5	Kattem Tak						Cowbell 1			Bass Darbuka Dum		7
62	D3	D5	Kattem Sak						Cowbell 2			Darbuka Roll Close	•	6
63	D#3	D#5	Kattem Tak						Cowbell 3			Darbuka Roll Open	•	6
64	E3	E5	Doff Tak			Guiro Short			Guiro Short			Darbuka Teke Damped Flam		
65	F3	F5	Tabla Dom			Guiro Long	•		Guiro Long	•		Darbuka Tek Dead		
66	F#3	F#5	Tabla Tak 1						Metal Guiro Short			Darbuka Tek Damped		
67	G3	G5	Tabla Tik						Metal Guiro Long	•		Darbuka Teke Open Flam		
68	G#3	G#5	Tabla Tak 2			Tambourine			Tambourine			Darbuka Teke Open		
69	A3	A5	Tabla Sak						Tambourim Open			Darbuka Teke Other Finger 1		
70	A#3	A#5	Tabla Roll Edge	•					Tambourim Mute			Darbuka Teke Index Finger 1		
71	B3	B5	Tabla Flam						Tambourim Tip			Darbuka Tek 1		
72	C4	C6	Sagat 1			Maracas			Maracas			Darbuka Teke Other Finger 2		
73	C#4	C#6	Tabel Dom			Shaker			Shaker			Darbuka Teke Index Finger 2		
74	D4	D6	Sagat 3			Cabasa			Cabasa			Darbuka Tek 2		
75	D#4	D#6	Tabel Tak						Cuica Mute			Darbuka Slap Medium		
76	E4	E6	Sagat 2						Cuica Open			Darbuka Slap		8
77	F4	F6	Rik Dom						Cowbell High 1			Darbuka Dum		8
78	F#4	F#6	Rik Tak 2						Cowbell High 2			Bongo Tek Roll	•	
79	G4	G6	Rik Finger 1						Shekere			Bongo Flam		
80	G#4	G#6	Rik Tak 1						Shekere Tone			Bongo Tek Flam		
81	A4	A6	Rik Finger 2						Triangle Mute		1	Bongo Tek		
82	A#4	A#6	Rik Brass Tremolo	•					Triangle Open		1	Bongo Slap		
83	B4	B6	Rik Sak									Bongo Flam Hi		
84	C5	C7	Rik Tik						Wind Chime			Bongo Dum		
85	C#5	C#7												
86	D5	D7												
87	D#5	D#7												
88	E5	E7												
89	F5	F7												
90	F#5	F#7												
91	G5	G7												

Same as Standard Kit 1

\*1 Key Off: Keys marked "•" stop sounding the instant they are released.

\*2 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.

No Sound

# Style List / Liste der Styles / Liste des styles / Lista de estilos / Lista de estilos

Category	Style Name	
Pop&Rock	ContempGtrPop	
	80sPowerRock	
	80sAmericanPop	
	90sRockBallad	
	WestCoastBeat	
	Cool8Beat	
	Live8Beat	
	60sPianoPop	
	60sGuitarPop	
	60sPopRock	
	BritRockPop	
	StandardRock	
	FunkPopRock	
	AcousticRock	
	BritPopSwing	
	VintageGtrPop	
	60sVintageRock	
	60s8Beat	
	70s8Beat	
	BubblegumPop	
	8BeatModern	
	WestCoastPop	
	SoftRock	
	JazzPop	
	KoolShuffle	
	90sGuitarPop	
	ChartGuitarPop	
	J-PopHit	
	Ballad	Easy8Beat1
		Easy8Beat2
		60sBig-Hit
		70sPianoHit
		70sGlamPiano
ModernPopBld		
R&BSoulBallad		
SmoothBallad		
90sPianoBallad		
90sCoolBallad		
StandardPnoBld		
ClassicPianoBld		
PopGuitarBallad		
8BeatBallad1		
8BeatBallad2		
PopBallad		
EPBallad		
80sEPBallad		
80sBoyBand		
PowerBallad		
AcousticGtrBld		
EasyAcousticBld		
Modern16BTBld		
MOR16Beat		
16BeatBallad		
6-8BalladRock		
6-8SlowRock		
6-8Orchestral		
6-8Modern		
12-8Ballad		
70sPopDuo		
EasyBallad		
OrganBallad		
NewR&BBallad		
PianoBallad		
LoveSong		
PopWaltz		
GuitarSerenade		
Chillout		
Dance		Electronica
	GlobalDJ's	
	Ibiza2010	
	EuroTrance	
	DreamDance	
	70sDisco1	
	70sDisco2	

Category	Style Name	
Dance	DiscoPhilly	
	80sDisco	
	DiscoHouse	
	ClubHouse	
	RetroPop	
	EuroHipHop	
	ClassicHipHop	
	NewR&B	
	ChartPop	
	6-8Trance	
	Swing&Jazz	CoolJazzClub
		SlowJazzBallad
		SwingMedium
		FastJazz
		AcousticJazz
		ModernBigBand
		ModBigBandShfl
		ClassicBigBand
		EasySwing
		SaloonPiano
		OrchBigBand1
		OrchBigBand2
		OrchSwing1
		OrchSwing2
		MORSwing
		JazzGuitarClub
		InstrumentalJazz
		JazzClub
		CoolJazzBallad
		ModernJazzBld
		CoolJazzWaltz
		JazzWaltzFast
		JazzWaltzMed
JazzWaltzSlow		
EasyWaltz		
BigBandFast1		
BigBandFast2		
OrganGroove		
FrenchJazz		
JumpJive		
StandardSwing		
MovieSwing		
MidnightSwing		
Bebop		
Five-Four		
Dixieland1		
Dixieland2		
Ragtime		
Charleston		
40sBigBand		
R&B	FunkyShuffle	
	70sCoolShuffle	
	6-8SoulBallad	
	FranklySoul	
	KoolFunk	
	VintageR&R	
	TheBlues	
	SlowBlues	
	Skiffle	
	BluesRock	
	Rock&Roll1	
	Rock&Roll2	
	60sRock&Roll	
	OldiesR&R	
	Twist	
	WorshipSlow	
	WorshipMedium	
	GospelSisters	
	GospelSwing	
	6-8Soul	
	DetroitPop1	
	DetroitPop2	
	MotorCity	
	LovelyShuffle	

Category	Style Name
R&B	Soul
	PianoBoogie
Country	EasyCountryPop
	70sCountrySwing
	SlowCountryPop
	70sChartCntry
	70sCountryPop
	Bluegrass
	ModBluegrass
	Hoedown
	EasyCountry
	NewCountry
	CountryPopBld
	CountryPop
	Country2-4
	CountryShuffle
	CountryHits
Latin	CountryWaltz
	CntrySing-along
	ModCountryBld
	FolkPop
	BrazilianBossa
	CoolBossa
	BossaSlow
	BossaFast
	SambaFast
	Cumbia
	Bomba
	Bachata
	Guajira
	Danzon
	BrazilianSamba
BossaNova	
OrchestralBossa	
BoleroLento	
RumbaBolero	
Merengue	
Salsa	
CubanSon	
Beguine	
HappyReggae	
RockChaCha	
PopBossa	
LatinDisco	
Rumbalsland	
GuitarRumba	
Ballroom	VienneseWaltz
	EnglishWaltz
	Slowfox
	Foxtrot
	Quickstep
	Tango
	Pasodoble
	Samba
	Rumba
	ChaChaCha
	Jive
	Swingfox
	StandardWaltz
	StandardRumba
	OrganQuickstep
OrganSamba	
OrganSwing	
9-8Waltz	
Entertainment	Sci-fiMarch
	TapDanceSwing
	BroadwayBallad
	CartoonBallad
	WildWest
	SecretService
	70sTVTheme
	SaturdayNight
	MovieDisco
	MovieBallad

Category	Style Name
Entertainment	OrchestralMarch
	OrchestraBolero
	Moonlight6-8
	BaroqueAir
	ModBroadwyBld
	70sFrenchHit
	PubPiano
	ChristmasSwing
	ChristmasWaltz
	Showtune
	DiscoFoxRock
	MallorcaParty
	SchlagerFox
	SchlagerSamba
	SchlagerShuffle
	SchlagerPolka
	Schlager6-8
	SchlagerRumba
	SchlagerBeat
	AlpBallad
	SchlagerPop
	PartyPolka
	PolkaPop
Tijuana	
ChildrensMarch	
ScandSlowRock	
ScandCountry	
ScandShuffle	
World	Flamenco
	PopFlamenco
	SpanishPaso
	FrenchMusette
	Sirtaki
	IrishDance
	IrishHymn
	GermanWaltz
	Norteno
	OrientalPop
	ItalianWaltz
	FrenchWaltz
	ScandWaltz
	TraditionalWaltz
	OberWalzer
	OberPolka
	Tarantella
	Hawaiian
	Jig
	Reel
USMarch	
GermanMarch	
6-8March	
TurkishEuro	
PIANIST	Stride1
	Stride2
	PianoSwing1
	PianoSwing2
	PianoRag1
	PianoRag2
	PianoBlues1
	PianoBlues2
	PianoR&R
	BoogieWoogie
	Arpeggio1
	Arpeggio2
	Arpeggio3
	PianoOrchBallad
	Musical
	Traditional1
	Traditional2
	Traditional3
	SlowRock
	2BeatSwing
JazzBallad	
8Beat	

Category	Style Name
PIANIST	8BeatPianoBld
	4Stroke
	Nocturne
	PianoMarch1
	PianoMarch2
	6-8PianoMarch
	Waltz
	JazzWaltz
	PianoBossa
	PianoSamba
	PianoChaCha
	PianoBeguine
	PianoRumba
	PianoSlowWaltz

# Direct Access Chart / Tabelle Direktzugriff / Feuille d'accès direct / Gráfico de acceso directo / Gráfico de acesso direto

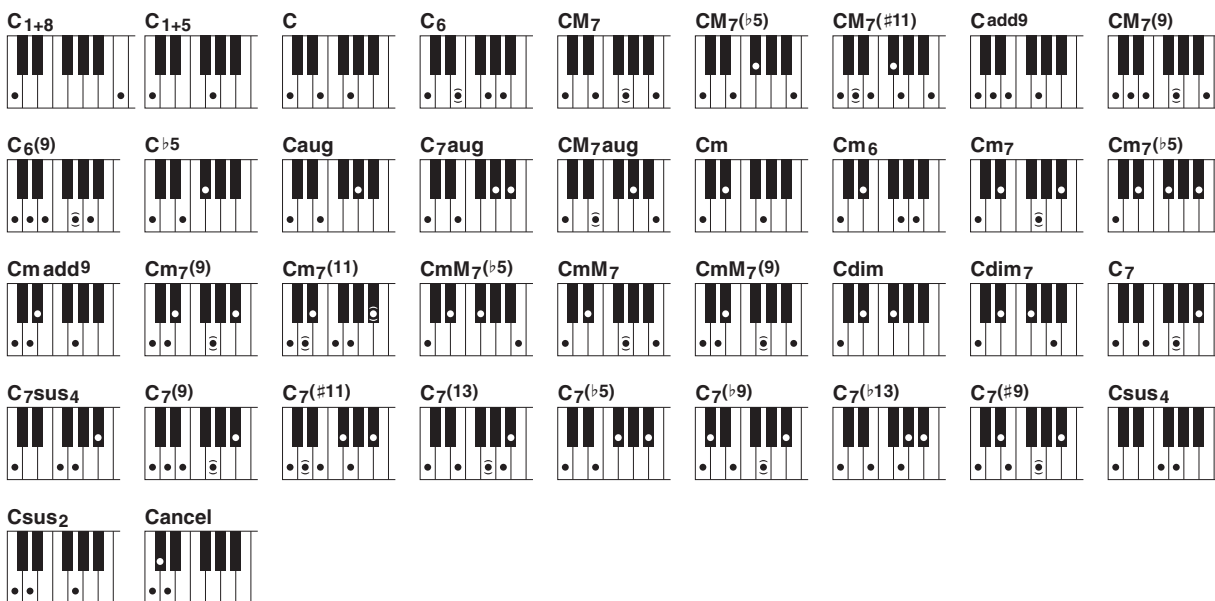
Operation: [DIRECT ACCESS] button + button listed below		Function of the accessed LCD display						
STYLE CONTROL	[ACMP ON/OFF]	FUNCTION	SPLIT POINT/CHORD FINGERING	CHORD FINGERING	-			
	[AUTO FILL IN]			STYLE SETTING		-		
	[OTS LINK]		SPLIT POINT/CHORD FINGERING			SPLIT POINT		
	[BREAK]					STYLE SETTING	-	
	INTRO [I]		FUNCTION			STYLE SETTING	-	
	INTRO [II]							
	INTRO [III]							
	MAIN VARIATION [A]							
	MAIN VARIATION [B]							
	MAIN VARIATION [C]							
	MAIN VARIATION [D]							
	ENDING/rit. [I]							
	ENDING/rit. [II]							
	ENDING/rit. [III]							
	[SYNC START]							
[SYNC STOP]								
[START/STOP]								
STYLE Category Selection	[POP & ROCK]	FUNCTION		STYLE SETTING	-			-
	[BALLAD]							
	[DANCE]							
	[SWING & JAZZ]							
	[R & B]							
	[COUNTRY]							
	[LATIN]							
	[BALLROOM]							
	[ENTERTAINMENT]							
	[WORLD]							
[PIANIST]								
SONG CONTROL	[SONG SELECT]	FUNCTION	SONG SETTING	OTHERS	-			
	[TRACK 1 (R)]			GUIDE/CHANNEL				
	[TRACK 2 (L)]			OTHERS				
	[EXTRA TRACKS]							
	[FF]			GUIDE CHANNEL				
	[REW]			OTHERS				
	[PLAY/PAUSE]			GUIDE CHANNEL				
	[STOP]			OTHERS				
	[REC]			GUIDE/CHANNEL				
	[SCORE]			OTHERS				
	[LYRICS]			GUIDE/CHANNEL				
	[GUIDE]			OTHERS				
[REPEAT]								
TEMPO	[TAP TEMPO]	FUNCTION	UTILITY	CONFIG 1	TAP			
	[ + ]		STYLE SETTING	-	-			
	[ - ]							
METRONOME	[ON/OFF]	FUNCTION	UTILITY	CONFIG 1	METRONOME			
TRANSCOPE	[ + ]	FUNCTION	CONTROLLER	KEYBOARD/PANEL	TRANSCOPE ASSIGN			
	[ - ]							
[DEMO]		FUNCTION	SYSTEM	OWNER	-			
[FUNCTION]		FUNCTION	MIDI	PRESET	-			
[MIXING CONSOLE]		MIXING CONSOLE(PANEL PART)	VOL/VOICE	-	-			
[CHANNEL ON/OFF]								
[USB]		FUNCTION	UTILITY	USB	-			
[AUDIO]		AUDIO OPEN SAVE	-	-	-			
[DIRECT ACCESS]		-	-	-	-			
TAB	[▶]	-	-	-	-			
	[◀]	-	-	-	-			
[ENTER]		-	-	-	-			
[EXIT]		MAIN	-	-	-			
[DATA ENTRY]		-	-	-	-			

Operation: [DIRECT ACCESS] button + button listed below		Function of the accessed LCD display			
VOICE CONTROL	PART ON/OFF [RIGHT 1]	FUNCTION	VOICE SETTING	VOICE SET FILTER	RIGHT 1
	PART ON/OFF [RIGHT 2]				RIGHT 2
	PART ON/OFF [LEFT]				LEFT
	[VOICE EFFECT]	VOICE EFFECT	KEYBOARD HARMONY	-	-
VOICE Category Selection	[PIANO]	FUNCTION	VOICE SETTING	VOICE SET FILTER	-
	[E. PIANO]				-
	[ORGAN]				-
	[GUITAR]				-
	[BASS]				-
	[ACCORDION]				-
	[STRINGS]				-
	[BRASS]				-
	[WOODWIND]				-
	[CHOIR & PAD]				-
	[SYNTH]				-
	[PERCUSSION]				-
	[DRUM KIT]				-
[ORGAN FLUTES]	-				
[MUSIC FINDER]	MUSIC FINDER	MUSIC FINDER SEARCH 1	-	-	
ONE TOUCH SETTING	[1]	OTS INFORMATION	-	-	-
	[2]				
	[3]				
	[4]				
[PIANO ROOM]	FUNCTION	CONTROLLER	KEYBOARD/PANEL	TOUCH RESPONSE	
REGISTRATION MEMORY	REGIST BANK [ + ]	FUNCTION	REGIST SEQUENCE/FREEZE	REGISTRATION SEQUENCE	-
	REGIST BANK [ - ]				
	[MEMORY]				
	[1]	REGIST INFOTMATION	-	-	-
	[2]				
	[3]				
	[4]				
	[5]				
	[6]				
	[7]				
[8]					
PEDAL	Damper Pedal (Right)	FUNCTION	CONTROLLER	PEDAL	RIGHT
	Sostenuto Pedal (Center)				CENTER
	Left Pedal				LEFT
	AUX PEDAL				AUX

\* The cursor position differs depending on the current keyboard part.



# Chord Types Recognized in the Fingered Mode / Im Fingered-Modus erkannte Akkordarten / Types d'accords reconnus en mode Fingered / Tipos de acordes reconocidos en el modo Fingered (digitado) / Tipos de acorde reconhecidos no modo dedilhado



Chord Name [Abbreviation]	Normal Voicing	Display for root "C"
1+8	1+8	C1+8
1+5	1+5	C1+5
Major [M]	1+3+5	C
Sixth [6]	1+(3)+5+6	C6
Major seventh [M7]	1+3+(5)+7	CM7
Major seventh flatted fifth [M7 b 5]	1+3+ b 5+7	CM7( b 5)
Major seventh add sharp eleventh [M7( # 11)]	1+(2)+3+ # 4+5+7	CM7( # 11)
Add ninth [(9)]	1+2+3+5	Cadd9
Major seventh ninth [M7_9]	1+2+3+(5)+7	CM7(9)
Sixth ninth [6_9]	1+2+3+(5)+6	C6(9)
Flatted fifth [( b 5)]	1+3+ b 5	C b 5
Augmented [aug]	1+3+ # 5	Caug
Seventh augmented [7aug]	1+3+ # 5+ b 7	C7aug
Major seventh augmented [M7aug]	1+(3)+ # 5+7	CM7aug
Minor [m]	1+ b 3+5	Cm
Minor sixth [m6]	1+ b 3+5+6	Cm6
Minor seventh [m7]	1+ b 3+(5)+ b 7	Cm7
Minor seventh flatted fifth [m7 b 5]	1+ b 3+ b 5+ b 7	Cm7( b 5)
Minor add ninth [m(9)]	1+2+ b 3+5	Cm add9
Minor seventh ninth [m7(9)]	1+2+ b 3+(5)+ b 7	Cm7(9)
Minor seventh eleventh [m7(11)]	1+(2)+ b 3+4+5+( b 7)	Cm7(11)
Minor major seventh flatted fifth [mM7 b 5]	1+ b 3+ b 5+7	CmM7( b 5)
Minor major seventh [mM7]	1+ b 3+(5)+7	CmM7
Minor major seventh ninth [mM7(9)]	1+2+ b 3+(5)+7	CmM7(9)
Diminished [dim]	1+ b 3+ b 5	Cdim
Diminished seventh [dim7]	1+ b 3+ b 5+6	Cdim7
Seventh [7]	1+3+(5)+ b 7	C7
Seventh suspended fourth [7sus4]	1+4+5+ b 7	C7sus4
Seventh ninth [7(9)]	1+2+3+(5)+ b 7	C7(9)
Seventh add sharp eleventh [7( # 11)]	1+(2)+3+ # 4+5+ b 7	C7( # 11)
Seventh add thirteenth [7(13)]	1+3+(5)+6+ b 7	C7(13)
Seventh flatted fifth [7 b 5]	1+3+ b 5+ b 7	C7( b 5)
Seventh flatted ninth [7( b 9)]	1+ b 2+3+(5)+ b 7	C7( b 9)
Seventh add flatted thirteenth [7( b 13)]	1+3+5+ b 6+ b 7	C7( b 13)
Seventh sharp ninth [7( # 9)]	1+ # 2+3+(5)+ b 7	C7( # 9)
Suspended fourth [sus4]	1+4+5	Csus4
One plus two plus five [sus2]	1+2+5	Csus2
cancel	1+ b 2+2	Cancel

\* Notes in parentheses can be omitted.

# Effect Type List / Liste der Effekttypen / Liste des types d'effet / Lista de tipos de efecto / Lista de tipos de efeito

## Reverb Block

Category	Type Name	Description	MSB	LSB	
Reverb	Real Large Hall	Real reverb simulating the acoustics of a large sized hall.	1	32	
	Real Medium Hall	Real reverb simulating the acoustics of a medium sized hall.	1	33	
	Real Bright Hall	Real reverb simulating the acoustics of a bright sounding hall.	1	34	
	Basic Hall	Reverb simulating the acoustics of a hall. Standard setting.	1	21	
	Light Hall	Reverb simulating the acoustics of a hall. Light setting.	1	22	
	Ballad Hall	Reverb simulating the acoustics of a hall. For ballad type music.	1	19	
	Piano Hall	Reverb simulating the acoustics of a hall. For piano sound.	1	20	
	Hall 1	Reverb simulating the acoustics of a hall.	1	0	
	Hall 2		1	16	
	Hall 3		1	17	
	Hall 4		1	18	
	Hall 5		1	1	
	Vocal Hall 1	Reverb suitable for vocals.	1	27	
	Vocal Hall 2		1	28	
	Piano Recital Hall	Reverb simulating the acoustics of a medium sized recital hall. For piano sound.	1	24	
	Piano Concert Hall	Reverb simulating the acoustics of a large sized hall. For piano sound.	1	4	
	Piano Cathedral	Reverb simulating the acoustics of a cathedral. For piano sound.	1	5	
	Real Room	Real reverb simulating the acoustics of a room.	2	32	
	Real Power Room	Real reverb simulating the acoustics of a room with powerful room reflections.	2	33	
	Acoustic Room	Reverb simulating the acoustics of a room. Standard setting.	2	20	
	Drums Room	Reverb simulating the acoustics of a room. For drum sounds.	2	21	
	Piano Chamber	Reverb simulating the acoustics of a chamber. For piano sound.	2	24	
	Stage	Reverb suitable for a solo instrument.	3	16	
	Piano Club	Reverb simulating the acoustics of a club. For piano sound.	3	24	
	Real Large Plate	Real reverb simulating a large plate reverb unit.	4	32	
	Real Medium Plate	Real reverb simulating a medium sized plate reverb unit.	4	33	
	Real Rattle Plate	Real reverb simulating a plate reverb unit with spring rattle.	4	34	
	Plate	Reverb simulating a plate reverb unit.	4	16	
	Piano Plate	Reverb simulating a plate reverb unit. For piano sound.	4	24	
	Legacy	Hall M	Reverb simulating the acoustics of a hall.	1	6
		Hall L		1	7
		Atmosphere Hall	A unique long reverb with atmosphere.	1	23
		Large Hall	Reverb simulating the acoustics of a hall.	1	2
Medium Hall		1		3	
Percussion Room		Reverb simulating the acoustics of a room. For percussion sounds.		2	22
Room 1		Reverb simulating the acoustics of a room.	2	16	
Room 2			2	17	
Room 3			2	18	
Room 4			2	19	
Room 5			2	0	
Room 6			2	1	
Room 7			2	2	
Room S			2	5	
Room M			2	6	
Room L			2	7	
Warm Room		Reverb simulating the acoustics of a warm room.	2	3	
White Room		A unique short reverb with a bit of initial delay.	16	0	
Woody Room		Reverb simulating the acoustics of a wood-built room.	2	4	
Stage 2		Reverb suitable for a solo instrument.	3	17	
Stage 3			3	0	
Stage 4			3	1	
Plate 2		Reverb simulating a plate reverb unit.	4	17	
Plate 3			4	0	
GM Plate			4	7	
Rich Plate			4	1	
Tunnel		Simulates a cylindrical space expanding to left and right.	17	0	
Canyon		A hypothetical acoustic space which extends without limit.	18	0	
Basement		A bit of initial delay followed by reverb with a unique resonance.	19	0	
---		No Effect	No effect.	0	0

## Chorus Block

Category	Type Name	Description	MSB	LSB	
Reverb	Hall 1	Reverb simulating the acoustics of a hall.	1	0	
	Hall 2		1	16	
	Hall 3		1	17	
	Hall 4		1	18	
	Hall 5		1	1	
	Acoustic Room	Reverb simulating the acoustics of a room. Standard setting.	2	20	
	Drums Room	Reverb simulating the acoustics of a room. For drum sounds.	2	21	
	Stage	Reverb suitable for a solo instrument.	3	16	
Delay	Plate	Reverb simulating a plate reverb unit.	4	16	
	Tempo Delay 1	Tempo-synchronized delay.	21	0	
	Tempo Delay 2		21	16	
	Tempo Echo	Tempo-synchronized echo.	21	8	
	Tempo Cross 1	Tempo-synchronized cross delay.	22	0	
	Tempo Cross 2		22	16	
	Tempo Cross 3		22	17	
	Tempo Cross 4		22	18	
Modulation	Chorus 1	Conventional chorus program with rich, warm chorusing.	66	17	
	Chorus 2		66	8	
	Symphonic	Adds more stages to the modulation of Celeste.	68	16	
	Flanger	Creates a sound similar to that of a jet airplane.	67	8	
	Tempo Flanger	Tempo-synchronized flanger.	107	0	
	Phaser	Cyclically modulates the phase to add modulation to the sound.	72	0	
	Tempo Phaser	Tempo-synchronized phaser.	108	0	
	E-Piano Phaser	Cyclically modulates the phase to add modulation to the sound. For electric piano.	72	17	
	Dual Rotary Speaker Bright	Simulates a rotary speaker.	99	16	
	Dual Rotary Speaker Warm		99	17	
	Rotary Speaker		69	16	
	Tremolo	Rich Tremolo effect with both volume and pitch modulation.	70	16	
	E-Piano Tremolo		70	18	
	Tempo Tremolo		120	0	
	Auto Pan	Several panning effects that automatically shift the sound position (left, right, front, back).	71	16	
	Tempo Auto Pan	Tempo-synchronized auto pan.	121	0	
	Legacy	Hall M	Reverb simulating the acoustics of a hall.	1	6
		Hall L		1	7
Atmosphere Hall		A unique long reverb with atmosphere.	1	23	
Percussion Room		Reverb simulating the acoustics of a room. For percussion sounds.	2	22	
Room 1		Reverb simulating the acoustics of a room.	2	16	
Room 2			2	17	
Room 3			2	18	
Room 4			2	19	
Room 5			2	0	
Room 6			2	1	
Room 7			2	2	
Room S			2	5	
Room M			2	6	
Room L			2	7	
Stage 2		Reverb suitable for a solo instrument.	3	17	
Stage 3			3	0	
Stage 4			3	1	
Plate 2		Reverb simulating a plate reverb unit.	4	17	
Plate 3			4	0	
GM Plate			4	7	
Karaoke 1		Echo for karaoke.	20	0	
Karaoke 2			20	1	
Karaoke 3			20	2	
Early Reflection 1		This effect isolates only the early reflection components of the reverb.	9	0	
Early Reflection 2			9	1	
Chorus 3		Conventional chorus program with rich, warm chorusing.	66	16	
Chorus 4			66	1	
Chorus 5			65	2	
Chorus 6			65	0	
Chorus 7			65	1	
Chorus 8			65	8	
Chorus Fast			65	16	
Chorus Lite			65	17	
GM Chorus 1			65	3	
GM Chorus 2			65	4	
GM Chorus 3			65	5	
GM Chorus 4			65	6	
Feedback Chorus			65	7	
Celeste 1			A 3-phase LFO adds modulation and spaciousness to the sound.	66	0
Celeste 2		66		2	
Symphonic 2		Adds more stages to the modulation of Celeste.	68	0	
Ensemble Detune 1		Chorus effect without modulation, created by adding a slightly pitch-shifted sound.	87	0	
Ensemble Detune 2			87	16	
Flanger 2		Creates a sound similar to that of a jet airplane.	67	16	

**Chorus Block**

Category	Type Name	Description	MSB	LSB	
Legacy	Flanger 3	Creates a sound similar to that of a jet airplane.	67	17	
	Flanger 4		67	1	
	Flanger 5		67	0	
	GM Flanger		67	7	
	Phaser 2	Cyclically modulates the phase to add modulation to the sound.	72	8	
	Phaser 3		72	19	
	Tempo Phaser 2	Tempo-synchronized phaser.	108	16	
	E-Piano Phaser 2	Cyclically modulates the phase to add modulation to the sound. For electric piano.	72	18	
	E-Piano Phaser 3		72	16	
	Dual Rotary Speaker 1	Simulates a rotary speaker.	99	0	
	Dual Rotary Speaker 2		99	1	
	Rotary Speaker 2		71	17	
	Rotary Speaker 3		71	18	
	Rotary Speaker 4		70	17	
	Rotary Speaker 5		66	18	
	Rotary Speaker 6		69	0	
	Rotary Speaker 7		71	22	
	2way Rotary Speaker		86	0	
	Tremolo 2		Rich Tremolo effect with both volume and pitch modulation.	71	19
	Tremolo 3	70		0	
	Guitar Tremolo 1	71		20	
	Guitar Tremolo 2		70	19	
	Vibraphone Rotor	Vibraphone effect.	119	0	
	Auto Pan 2	Several panning effects that automatically shift the sound position (left, right, front, back).	71	0	
	Auto Pan 3		71	1	
	E-Piano Auto Pan		71	21	
	Tempo Auto Pan 2	Tempo-synchronized auto pan.	121	1	
	Pitch Change 1	Changes the pitch of the input signal.	80	16	
	Pitch Change 2		80	0	
	Pitch Change 3		80	1	
	---	No Effect	No effect.	0	0

## DSP Block

Panel Block Name	XG Block Name
DSP1	XG Variation Block
DSP2	XG Insertion1 Block
DSP3	XG Insertion2 Block
DSP4	XG Insertion3 Block

Category	Type Name	Description	MSB	LSB	
Reverb	Hall 1	Reverb simulating the acoustics of a hall.	1	0	
	Hall 2		1	16	
	Hall 3		1	17	
	Hall 4		1	18	
	Hall 5		1	1	
	Acoustic Room	Reverb simulating the acoustics of a room. Standard setting.	2	20	
	Drums Room	Reverb simulating the acoustics of a room. For drum sounds.	2	21	
	Stage	Reverb suitable for a solo instrument.	3	16	
Plate	Reverb simulating a plate reverb unit.	4	16		
Delay	Delay LCR 1	Produces three delayed sounds: L, R and C (center).	5	16	
	Delay LCR 2		5	0	
	Delay LR	Produces two delayed sounds: L and R. Two feedback delays are provided.	6	0	
	Echo	Two delayed sounds (L and R), and independent feedback delays for L and R.	7	0	
	Cross Delay 1	The feedback of the two delayed sounds is crossed.	8	0	
	Cross Delay 2		8	16	
	Tempo Delay 1	Tempo-synchronized delay.	21	0	
	Tempo Delay 2		21	16	
	Tempo Echo	Tempo-synchronized echo.	21	8	
	Tempo Cross 1	Tempo-synchronized cross delay.	22	0	
	Tempo Cross 2		22	16	
	Tempo Cross 3		22	17	
Tempo Cross 4	22		18		
Distortion	Multi FX Distortion Solo	Multi effector for guitar. Setting for guitar solo.	95	32	
	Multi FX Distortion Basic	Multi effector for guitar. Setting for basic distortion.	95	33	
	Multi FX Overdrive Chorus	Multi effector for guitar. Setting for overdrive & chorus.	95	34	
	Multi FX Crunch Wah	Multi effector for guitar. Setting for crunch & wah.	95	35	
	Multi FX Oldies Delay	Multi effector for guitar. Setting for vintage delay.	95	36	
	Multi FX Vintage Echo	Multi effector for guitar. Setting for vintage echo.	95	37	
	Small Stereo Distortion	Stereo distortion for guitar. Setting for distortion sound.	96	32	
	Small Stereo Overdrive	Stereo distortion for guitar. Setting for overdrive sound.	96	33	
	Small Stereo Vintage Amp	Stereo distortion for guitar. Setting for vintage sound.	96	34	
	Small Stereo Heavy Dist	Stereo distortion for guitar. Setting for heavy sound.	96	35	
	British Combo Classic	British combo amp simulator. Setting for classic sound.	97	32	
	British Combo Top Boost	British combo amp simulator. Setting for "TOP BOOST" sound.	97	33	
	British Combo Custom	British combo amp simulator. Setting for custom sound.	97	34	
	British Combo Heavy	British combo amp simulator. Setting for heavy sound.	97	35	
	British Legend Blues	British stack amp simulator. Setting for blues sound.	98	32	
	British Legend Heavy1	British stack amp simulator. Setting for heavy sound 1.	98	33	
	British Legend Heavy2	British stack amp simulator. Setting for heavy sound 2.	98	34	
	British Legend Clean	British stack amp simulator. Setting for clean sound.	98	35	
	British Legend Dirty Clean	British stack amp simulator. Setting for crunch sound.	98	36	
	V Distortion Crunch	Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	98	18	
	V Distortion Blues		98	21	
	Stereo Amp Sim Solid		75	29	
	Stereo Amp Sim Crunch	Stereo amp simulator.	75	30	
	Stereo Amp Sim Blues		75	28	
	V Distortion Hard + Delay	V Distortion Hard and Delay are connected in series.	98	1	
	EQ & Comp	Compressor Medium	Compressor with medium setting.	83	16
		Compressor Heavy	Compressor with heavy setting.	83	17
Compressor Melody		Compressor for the Melody part.	105	16	
Compressor Bass		Compressor for the Bass part.	105	17	
EQ Telephone		Equalizer effect that cuts both high and low frequencies, to simulate the sound heard through a telephone receiver.	76	17	
3Band EQ		A mono EQ with adjustable LOW, MID, and HIGH equalization.	76	0	
Loop FX 1		Degrades the audio quality of the input signal.	94	16	
Loop FX 2			94	17	
Lo-Fi Drum 1			Degrades the audio quality of the input signal. Ideal for drum sounds.	94	18
Lo-Fi Drum 2				94	19
Lo-Fi Drum 3				76	19
Lo-Fi Drum 4	76	20			
Modulation	Chorus 1	Conventional chorus program with rich, warm chorusing.	66	17	
	Chorus 2		66	8	
	Symphonic	Adds more stages to the modulation of Celeste.	68	16	
	Flanger	Creates a sound similar to that of a jet airplane.	67	8	
	V Flanger	A simulation of an analog flanger effect. The LFO has a random setting.	104	0	
	Tempo Flanger	Tempo-synchronized flanger.	107	0	
	Phaser	Cyclically modulates the phase to add modulation to the sound.	72	0	
	Tempo Phaser	Tempo-synchronized phaser.	108	0	
	E-Piano Phaser	Cyclically modulates the phase to add modulation to the sound. For electric piano.	72	17	
	Auto Wah	Cyclically modulates the center frequency of a wah filter.	78	16	
	Auto Wah + Distortion	Distortion can be applied to the output of Auto Wah.	78	17	

## DSP Block

Category	Type Name	Description	MSB	LSB	
Modulation	Tempo Auto Wah	Tempo-synchronized Auto Wah.	79	0	
	Touch Wah	Changes the center frequency of a wah filter according to the input level.	82	0	
	Touch Wah + Distortion	Distortion can be applied to the output of Touch Wah.	82	16	
	Pedal Wah	Changes the center frequency of a wah filter according to "Pedal Control" parameter. (See Effect Parameter List.)	122	0	
	Pedal Wah + Distortion	Distortion can be applied to the output of Pedal Wah.	122	1	
	Dual Rotary Speaker Bright	Simulates a rotary speaker.	99	16	
	Dual Rotary Speaker Warm		99	17	
	Rotary Speaker		69	16	
	Tremolo	Rich Tremolo effect with both volume and pitch modulation.	70	16	
	E-Piano Tremolo		70	18	
	Tempo Tremolo	Tempo-synchronized rich Tremolo effect with both volume and pitch modulation.	120	0	
	Auto Pan	Several panning effects that automatically shift the sound position (left, right, front, back).	71	16	
	Tempo Auto Pan	Tempo-synchronized auto pan.	121	0	
	Legacy	Hall M	Reverb simulating the acoustics of a hall.	1	6
Hall L		1		7	
Atmosphere Hall		A unique long reverb with atmosphere.	1	23	
Percussion Room		Reverb simulating the acoustics of a room. For percussion sounds.	2	22	
Room 1		Reverb simulating the acoustics of a room.	2	16	
Room 2			2	17	
Room 3			2	18	
Room 4			2	19	
Room 5			2	0	
Room 6			2	1	
Room 7			2	2	
Room S			2	5	
Room M			2	6	
Room L			2	7	
White Room		A unique short reverb with a bit of initial delay.	16	0	
Stage 2		Reverb suitable for a solo instrument.	3	17	
Stage 3			3	0	
Stage 4			3	1	
Plate 2		Reverb simulating a plate reverb unit.	4	17	
Plate 3			4	0	
GM Plate			4	7	
Tunnel		Simulates a cylindrical space expanding to left and right.	17	0	
Canyon		A hypothetical acoustic space which extends without limit.	18	0	
Basement		A bit of initial delay followed by reverb with a unique resonance.	19	0	
Karaoke 1		Echo for karaoke.	20	0	
Karaoke 2			20	1	
Karaoke 3			20	2	
Early Reflection 1		This effect isolates only the early reflection components of the reverb.	9	0	
Early Reflection 2			9	1	
Gate Reverb 1		Simulation of gated reverb.	10	0	
Gate Reverb 2			10	16	
Reverse Gate		Simulation of gated reverb played back in reverse.	11	0	
V Distortion Warm		Distortion which simulates the sound of a vintage tube, fuzz effect, etc.	98	22	
V Distortion Classic Hard			98	23	
V Distortion Classic Soft			98	20	
V Distortion Metal			98	24	
V Distortion Edgy			98	19	
V Distortion Solid			98	25	
V Distortion Clean 1			98	17	
V Distortion Clean 2			98	26	
V Distortion Twin			98	16	
V Distortion Rockabilly			103	18	
V Distortion Jazz Clean			98	27	
V Distortion Fusion			103	19	
V Distortion Hard			98	0	
V Distortion Soft			98	2	
Stereo Amp Sim Clean			Stereo amp simulator.	75	27
Stereo Amp Sim BluesHarp				75	31
Distortion Hard 1		Hard-edge distortion.	75	16	
Distortion Hard 2		Soft, warm distortion.	75	22	
Distortion Soft 1			75	17	
Distortion Soft 2		75	23		
Distortion Heavy		Heavy distortion.	73	0	
Overdrive		Adds mild distortion to the sound.	74	0	
Stereo Distortion		Stereo distortion.	73	8	
Stereo Overdrive		Stereo overdrive.	74	8	
Stereo Distortion Hard		Hard-edge stereo distortion.	75	18	
Stereo Distortion Soft	Soft, warm soft distortion.	75	19		
Amp Simulator 1	A simulation of a guitar amp.	75	0		
Amp Simulator 2		75	1		
Stereo Amp Simulator 1	Stereo amp simulator.	75	20		
Stereo Amp Simulator 2		75	21		
Stereo Amp Simulator 3		75	8		
Stereo Amp Simulator 4		75	24		

## DSP Block

Category	Type Name	Description	MSB	LSB	
Legacy	Stereo Amp Simulator 5	Stereo amp simulator.	75	25	
	Stereo Amp Simulator 6		75	26	
	Distortion + Delay 1	Distortion and Delay are connected in series.	95	16	
	Distortion + Delay 2		95	0	
	Overdrive + Delay 1	Overdrive and Delay are connected in series.	95	17	
	Overdrive + Delay 2		95	1	
	Comp + Dist + Delay 1	Compressor, Distortion and Delay are connected in series.	96	16	
	Comp + Dist + Delay 2		96	0	
	Comp + OD + Delay 1	Compressor, Overdrive and Delay are connected in series.	96	17	
	Comp + OD + Delay 2		96	1	
	V Distortion Soft + Delay	V Distortion Soft and Delay are connected in series.	98	3	
	V Dist Hard + Tmp Delay 1	V Distortion Hard and Tempo Delay are connected in series.	103	0	
	V Dist Hard + Tmp Delay 2		103	17	
	V Dist Soft + Tmp Delay 1	V Distortion Soft and Tempo Delay are connected in series.	103	1	
	V Dist Soft + Tmp Delay 2		103	16	
	Distortion + Tempo Delay	Distortion and Tempo Delay are connected in series.	100	0	
	Overdrive + Tempo Delay	Overdrive and Tempo Delay are connected in series.	100	1	
	Comp + Distortion 1	Since a Compressor is included in the first stage, steady distortion can be produced regardless of changes in input level.	73	16	
	Comp + Distortion 2		73	1	
	Comp + Dist + Tmp Delay	Compressor, Distortion and Tempo Delay are connected in series.	101	0	
	Comp + OD + Tmp Delay 1	Compressor, Overdrive and Tempo Delay are connected in series.	101	1	
	Comp + OD + Tmp Delay 2		101	16	
	Comp + OD + Tmp Delay 3		101	17	
	Comp + OD + Tmp Delay 4		101	18	
	Comp + OD + Tmp Delay 5		101	19	
	Comp + OD + Tmp Delay 6		101	20	
	Multiband Compressor		Multi-band compressor that allows you to adjust the compression effect for individual frequency bands.	105	0
	Compressor	Holds down the output level when a specified input level is exceeded. A sense of attack can also be added to the sound.	83	0	
	Noise Gate	Gates the input when the input signal falls below a specified level.	84	0	
	EQ Disco	Equalizer effect that boosts both high and low frequencies, as is typical in most disco music.	76	16	
	2Band EQ	A stereo EQ with adjustable LOW and HIGH. Ideal for drum Parts.	77	0	
	Stereo 3Band EQ	A stereo EQ with adjustable LOW, MID, and HIGH equalization.	76	18	
	Harmonic Enhancer 1	Adds new harmonics to the input signal to make the sound stand out.	81	16	
	Harmonic Enhancer 2		81	0	
	Isolator	Controls the level of a specified frequency band of the input signal.	115	0	
	Chorus 3	Conventional chorus program with rich, warm choring.	66	16	
	Chorus 4		66	1	
	Chorus 5		65	2	
	Chorus 6		65	0	
	Chorus 7		65	1	
	Chorus 8		65	8	
	Chorus Fast		65	16	
	Chorus Lite		65	17	
	GM Chorus 1		65	3	
	GM Chorus 2		65	4	
	GM Chorus 3		65	5	
	GM Chorus 4		65	6	
	Feedback Chorus		65	7	
	Celeste 1		A 3-phase LFO adds modulation and spaciousness to the sound.	66	0
	Celeste 2			66	2
	Symphonic 2		Adds more stages to the modulation of Celeste.	68	0
	Ensemble Detune 1		Chorus effect without modulation, created by adding a slightly pitch-shifted sound.	87	0
	Ensemble Detune 2	87		16	
	Ambience Chorus	Chorus which added early reflection sound.	65	9	
	Ambience Celeste	Celeste which added early reflection sound.	66	9	
	Ambience Symphonic	Symphonic which added early reflection sound.	68	9	
	Flanger 2	Creates a sound similar to that of a jet airplane.	67	16	
	Flanger 3		67	17	
	Flanger 4		67	1	
	Flanger 5		67	0	
	GM Flanger		67	7	
	Dynamic Flanger		Dynamically controlled flanger.	110	0
	Ambience Flanger		Flanger which added early reflection sound.	67	9
	Phaser 2	Cyclically modulates the phase to add modulation to the sound.	72	8	
	Phaser 3		72	19	
	Tempo Phaser 2	Tempo-synchronized phaser.	108	16	
	E-Piano Phaser 2	Cyclically modulates the phase to add modulation to the sound. For electric piano.	72	18	
	E-Piano Phaser 3		72	16	
	Dynamic Phaser	Dynamically controlled phaser.	111	0	
	Auto Wah 2	Cyclically modulates the center frequency of a wah filter.	78	0	
	Auto Wah + Distortion 2	Distortion can be applied to the output of Auto Wah.	78	1	
	Auto Wah + Dist Hard		78	21	
	Auto Wah + Dist Heavy		78	23	
	Auto Wah + Dist Lite		78	25	
	Auto Wah + Overdrive 1		78	18	
	Auto Wah + Overdrive 2		78	2	
	Auto Wah + OD Hard		78	22	

## DSP Block

Category	Type Name	Description	MSB	LSB	
Legacy	Auto Wah + OD Heavy	Overdrive distortion can be applied to the output of Auto Wah.	78	24	
	Auto Wah + OD Lite		78	26	
	Tmp AutoWah + Dist	Tempo-synchronized Auto Wah. Distortion can be applied to the output.	79	1	
	Tmp AutoWah + Dist Hard		79	21	
	Tmp AutoWah + Dist Heavy		79	23	
	Tmp AutoWah + Dist Lite		79	25	
	Tmp AutoWah + OD		79	2	
	Tmp AutoWah + OD Hard	Tempo-synchronized Auto Wah. Overdrive distortion can be applied to the output.	79	22	
	Tmp AutoWah + OD Heavy		79	24	
	Tmp AutoWah + OD Lite		79	26	
	Touch Wah 2		82	8	
	Touch Wah 3	Changes the center frequency of a wah filter according to the input level.	82	20	
	Touch Wah + Distortion 2	Distortion can be applied to the output of Touch Wah.	82	1	
	Touch Wah + Dist Hard		82	21	
	Touch Wah + Dist Heavy		82	23	
	Touch Wah + Dist Lite		82	25	
	Touch Wah + Overdrive 1		82	17	
	Touch Wah + Overdrive 2	Overdrive distortion can be applied to the output of Touch Wah.	82	2	
	Touch Wah + OD Hard		82	22	
	Touch Wah + OD Heavy		82	24	
	Touch Wah + OD Lite		82	26	
	Wah + Dist + Delay 1		Wah, Distortion and Delay are connected in series.	97	16
	Wah + Dist + Delay 2		97	0	
	Wah + Dist + Tmp Delay	Wah, Distortion and Tempo Delay are connected in series.	102	0	
	Wah + Overdrive + Delay 1	Wah, Overdrive and Delay are connected in series.	97	17	
	Wah + Overdrive + Delay 2		97	1	
	Wah + OD + Tmp Delay 1	Wah, Overdrive and Tempo Delay are connected in series.	102	1	
	Wah + OD + Tmp Delay 2		102	16	
	Clavi Touch Wah	Clavinet Touch Wah	82	18	
	EP Touch Wah	EP Touch Wah	82	19	
	Pedal Wah + Dist Hard	Distortion can be applied to the output of Pedal Wah.	122	21	
	Pedal Wah + Dist Heavy		122	23	
	Pedal Wah + Dist Lite		122	25	
	Pedal Wah + Overdrive		122	2	
	Pedal Wah + OD Hard		Overdrive distortion can be applied to the output of Pedal Wah.	122	22
	Pedal Wah + OD Heavy	122		24	
	Pedal Wah + OD Lite	122		26	
	Dual Rotary Speaker 1	Simulates a rotary speaker.		99	0
	Dual Rotary Speaker 2		99	1	
	Rotary Speaker 2		71	17	
	Rotary Speaker 3		71	18	
	Rotary Speaker 4		70	17	
	Rotary Speaker 5		66	18	
	Rotary Speaker 6		69	0	
	Rotary Speaker 7		71	22	
	2way Rotary Speaker		86	0	
	Dist + Rotary SP		Distortion and rotary speaker connected in series.	69	1
	Dist + 2way Rotary SP		Distortion and 2-way rotary speaker connected in series.	86	1
	OD + Rotary SP	Overdrive and rotary speaker connected in series.	69	2	
	OD + 2way Rotary SP	Overdrive and 2-way rotary speaker connected in series.	86	2	
	Amp Sim + Rotary SP	Amp simulator and rotary speaker connected in series.	69	3	
	Amp Sim + 2way Rotary SP	Amp simulator and 2-way rotary speaker connected in series.	86	3	
	Tremolo 2	Rich Tremolo effect with both volume and pitch modulation.	71	19	
	Tremolo 3		70	0	
	Guitar Tremolo 1		71	20	
	Guitar Tremolo 2		70	19	
	Vibraphone Rotor	Vibraphone effect.	119	0	
	Auto Pan 2	Several panning effects that automatically shift the sound position (left, right, front, back).	71	0	
	Auto Pan 3		71	1	
	E-Piano Auto Pan		71	21	
	Tempo Auto Pan 2		Tempo-synchronized auto pan.	121	1
	Pitch Change 1	Changes the pitch of the input signal.	80	16	
	Pitch Change 2		80	0	
	Pitch Change 3		80	1	
	Voice Cancel	Attenuates the vocal part of a CD or other source.	85	0	
	Ambience	Blurs the stereo positioning of the sound to add spatial width.	88	0	
	Talking Modulation	Adds a vowel sound to the input signal.	93	0	
	Lo-Fi	Degrades the audio quality of the input signal.	94	0	
	Dynamic Filter	Dynamically controlled filter.	109	0	
	Dynamic Ring Modulator	Dynamically controlled Ring Modulator.	112	0	
	Ring Modulator	An effect that modifies the pitch by applying amplitude modulation to the frequency of the input.	113	0	
	---	No Effect	No effect.	0	0
	---	Through	Bypass without applying an effect.	64	0



# Parameter Chart / Parametertabelle / Tableau des paramètres / Gráfico de parâmetros / Gráfico de parâmetro

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
<b>Main</b>														
Song File	x	x	x	x	x	-	x	-	x	x	○	SONG	-	
Style File	x	x	x	○	x	-	x	-	x	x	○	STYLE	-	
Part On/Off (Right1)	x	x	x	x	x	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Part On/Off (Right2)	x	x	x	x	x	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Part On/Off (Left)	x	x	x	x	x	-	○	KEYBOARD VOICE	x	○	○	STYLE	-	
Audio Player File	x	x	x	x	x	-	x	-	x	x	○	AUDIO	-	
<b>Song</b>														
Track1, 2 On/Off	x	x	x	x	x	-	○	GUIDE SETTING	x	x	○	SONG	-	
Extra Tracks On/Off	x	x	x	x	x	-	x	-	x	x	○	SONG	-	
Sync. Start	x	x	x	x	x	-	x	-	x	x	○	SONG	-	
Channel On/Off	x	x	x	x	x	-	x	-	x	x	○	SONG	-	
<b>Function Menu&gt;Song Setting</b>														
<b>Guide</b>														
Guide Mode	○	x	x	x	x	-	○	GUIDE SETTING	x	x	x	-	-	
Guide Lamp On/Off	○	x	x	x	x	-	x	-	x	x	x	-	-	
Guide Lamp Timing	○	x	x	x	x	-	○	GUIDE SETTING	x	x	x	-	-	
Track1 Channel	○	x	x	x	x	-	○	-	x	x	x	-	-	
Track2 Channel	○	x	x	x	x	-	○	-	x	x	x	-	-	
Auto Ch Set	○	x	x	x	x	-	x	-	x	x	x	-	-	
<b>Others</b>														
Repeat Mode	○	x	x	x	x	-	x	-	x	x	x	-	-	
Chord Detection Priority	○	x	x	x	x	-	x	-	x	x	x	-	-	
Fast Forward Type	○	x	x	x	x	-	x	-	x	x	x	-	-	
Lyrics Language	○	x	x	x	x	-	○	LYRICS SETTING	x	x	x	-	-	
Quick Start	○	x	x	x	x	-	x	-	x	x	x	-	-	
<b>Tempo</b>														
Master Tempo	x	x	x	x	x	-	○	TEMPO	○	x	○	TEMPO	-	
<b>Creator&gt;Song Creator</b>														
<b>Setup</b>														
Setup Select	○	x	x	x	x	-	x	-	x	x	x	-	-	
<b>Channel&gt;Chord/1-16/SysEx./Lyric&gt;Filter</b>														
Main Filter	○	x	x	x	x	-	x	-	x	x	x	-	-	
Control Change Filter	○	x	x	x	x	-	x	-	x	x	x	-	-	
Style Filter	○	x	x	x	x	-	x	-	x	x	x	-	-	
<b>Score</b>														
Left On/Off	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Right On/Off	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Chord On/Off	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Lyric On/Off	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Note Name On/Off	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Color Note On/Off	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Pedal On/Off	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Fingering On/Off	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Size	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Left Ch	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Right Ch	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Key Signature	x	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Quantize	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
Note Name	○	x	x	x	x	-	○	SCORE SETTING	x	x	x	-	-	
<b>Style</b>														
Accompaniment On/Off	x	x	x	x	x	-	x	-	x	○(On)	○	STYLE	-	
OTS Link	x	x	x	○(On)	x	-	x	-	x	x	x	-	-	
Auto Fill In	○	x	x	x	x	-	x	-	x	x	x	-	-	
Section	x	x	x	x	x	-	x	-	x	x	○	STYLE	-	
Synchro Start	x	x	x	x	x	-	x	-	x	○(On)	○	STYLE	-	

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
Synchro Stop	x	x	x	x	x	-	x	-	x	x	o	STYLE	-	
<b>Function Menu&gt;Style Setting</b>														
<b>Style Setting</b>														
OTS Link Timing	o	x	x	x	x	-	x	-	x	x	x	-	-	
Stop ACOMP	o	x	x	x	x	-	x	-	x	x	o	STYLE	-	
ACMP ON/OFF Default	o	x	x	x	x	-	x	-	x	x	x	-	-	
Dynamics Control	o	x	x	x	x	-	x	-	x	x	x	-	-	
Synchro Stop Window	o	x	x	x	x	-	x	-	x	x	o	STYLE	-	
Section Set	o	x	x	x	x	-	x	-	x	x	x	-	-	
Tempo Hold	o	x	x	x	x	-	x	-	x	x	x	-	-	
Part On/Off	o	x	x	x	x	-	x	-	x	x	x	-	-	
<b>Function Menu&gt;Split Point/Chord Fingering</b>														
<b>Split Point</b>														
Chord Detection Area	o	x	x	x	x	-	x	-	x	x	o	STYLE	-	
Manual Bass	o	x	x	x	x	-	x	-	x	x	o	STYLE	-	
Split Point (Left)	o	x	x	x	x	-	x	-	x	x	o	STYLE	SPLIT POINT	
Split Point (Style)	o	x	x	x	x	-	o	GUIDE SETTING	x	x	o	STYLE	SPLIT POINT	
<b>Chord Fingering</b>														
Fingering Type	o	x	x	x	x	-	x	-	x	x	o	STYLE	FINGERING	
<b>Creator&gt;Style Creator</b>														
<b>Basic</b>														
Pattern Length	x	x	x	x	x	-	x	-	o	x	x	-	-	
Tempo	x	x	x	x	x	-	x	-	o	x	x	-	-	
Beat	x	x	x	x	x	-	x	-	o	x	x	-	-	
<b>Parameter</b>														
Play Root	x	x	x	x	x	-	x	-	o	x	x	-	-	
Play Chord	x	x	x	x	x	-	x	-	o	x	x	-	-	
NTR	x	x	x	x	x	-	x	-	o	x	x	-	-	
NTT	x	x	x	x	x	-	x	-	o	x	x	-	-	
NTT BASS	x	x	x	x	x	-	x	-	o	x	x	-	-	
High Key	x	x	x	x	x	-	x	-	o	x	x	-	-	
Note Limit Low	x	x	x	x	x	-	x	-	o	x	x	-	-	
Note Limit High	x	x	x	x	x	-	x	-	o	x	x	-	-	
RTR	x	x	x	x	x	-	x	-	o	x	x	-	-	
<b>Edit&gt;Filter</b>														
Main Filter	o	x	x	x	x	-	x	-	x	x	x	-	-	
Control Change Filter	o	x	x	x	x	-	x	-	x	x	x	-	-	
<b>Music Finder</b>														
Sort By	o	x	x	x	x	-	x	-	x	x	x	-	-	
Sort Order	o	x	x	x	x	-	x	-	x	x	x	-	-	
Style Tempo	o	x	x	x	x	-	x	-	x	x	x	-	-	
Information On/Off	o	x	x	x	x	-	x	-	x	x	x	-	-	
<b>Search1/2 Display</b>														
Search Result	x	x	x	o	x	-	x	-	x	x	x	-	-	
Record (=Property Setting)	x	x	x	o	x	-	x	-	x	x	x	-	-	
<b>Voice Effect</b>														
Keyboard Harmony On/Off	x	x	x	x	x	-	o	KEYBOARD VOICE	x	o	o	Keyboard Harmony	-	
Poly/Mono (Right1)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Poly/Mono (Right2)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Poly/Mono (Left)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
DSP (Right1)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
DSP (Right2)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
DSP (Left)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Variation (Right1)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Variation (Right2)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Variation (Left)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
<b>Voice Effect-&gt;Keyboard Harmony</b>														
Type	×	×	×	×	○	Keyboard Harmony	○	KEYBOARD VOICE	×	○	○	Keyboard Harmony	-	
Volume	×	×	×	×	○	Keyboard Harmony	○	KEYBOARD VOICE	×	○	○	Keyboard Harmony	-	
Speed	×	×	×	×	○	Keyboard Harmony	○	KEYBOARD VOICE	×	○	○	Keyboard Harmony	-	
Assign	×	×	×	×	○	Keyboard Harmony	○	KEYBOARD VOICE	×	○	○	Keyboard Harmony	-	
Chord Note Only	×	×	×	×	○	Keyboard Harmony	○	KEYBOARD VOICE	×	○	○	Keyboard Harmony	-	
Touch Limit	×	×	×	×	○	Keyboard Harmony	○	KEYBOARD VOICE	×	○	○	Keyboard Harmony	-	
<b>Voice Open/Save-&gt;Voice Set</b>														
Voice (Right1)	×	×	×	×	○	-	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Voice (Right2)	×	×	×	×	○	-	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Voice (Left)	×	×	×	×	○	-	○	KEYBOARD VOICE	×	○	○	STYLE	-	
<b>Common</b>														
Volume for Balance (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Volume for Balance (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Volume for Balance (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
Touch Sense Depth (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Touch Sense Depth (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Touch Sense Depth (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
Touch Sense Offset (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Touch Sense Offset (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Touch Sense Offset (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
Part Octave for Right1/Right2	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Part Octave for Left	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
<b>Controller</b>														
Modulation Low Pass Filter Control (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation Low Pass Filter Control (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation Low Pass Filter Control (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
Modulation Amplitude Control (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation Amplitude Control (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation Amplitude Control (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
Modulation LFO PMOD Depth (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation LFO PMOD Depth (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation LFO PMOD Depth (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
Modulation LFO FMOD Depth (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation LFO FMOD Depth (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation LFO FMOD Depth (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
Modulation LFO AMOD Depth (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation LFO AMOD Depth (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
Modulation LFO AMOD Depth (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
<b>Sound</b>														
EG Attack (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
EG Attack (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
EG Attack (Left)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	STYLE	-	
EG Decay (Right1)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	
EG Decay (Right2)	×	×	×	×	○	Voice	○	KEYBOARD VOICE	×	○	○	VOICE	-	

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
EG Decay (Left)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
EG Release (Right1)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EG Release (Right2)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EG Release (Left)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Vibrato Depth (Right1)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Vibrato Depth (Right2)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Vibrato Depth (Left)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Vibrato Speed (Right1)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Vibrato Speed (Right2)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Vibrato Speed (Left)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Vibrato Delay (Right1)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Vibrato Delay (Right2)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Vibrato Delay (Left)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Effect/EQ</b>														
DSP Type (Right1)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
DSP Type (Right1) Effect Parameter	x	x	x	x	o	Effect	o	EFFECT	x	o	o	VOICE	-	
DSP Type (Right2)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
DSP Type (Right2) Effect Parameter	x	x	x	x	o	Effect	o	EFFECT	x	o	o	VOICE	-	
DSP Type (Left)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	
DSP Type (Left) Effect Parameter	x	x	x	x	o	Effect	o	EFFECT	x	o	o	STYLE	-	
DSP Variation Value (Right1)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
DSP Variation Value (Right2)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
DSP Variation Value (Left)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	
EQ Low Freq (Right1)	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EQ Low Freq (Right2)	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EQ Low Freq (Left)	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	STYLE	-	
EQ High Freq (Right1)	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EQ High Freq (Right2)	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EQ High Freq (Left)	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Vibe Rotor On/Off (Right1)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Vibe Rotor On/Off (Right2)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Vibe Rotor On/Off (Left)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Organ Flute&gt;Footage</b>														
Organ Flutes Footage (Right1)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Flutes Footage (Right2)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Flutes Footage (Left)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Organ Flutes Type (Right1)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Flutes Type (Right2)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Flutes Type (Left)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Organ Vibrato On/Off (Right1)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Vibrato On/Off (Right2)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Vibrato On/Off (Left)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Organ Vibrato Depth (Right1)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Vibrato Depth (Right2)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Vibrato Depth (Left)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Organ Flute&gt;Volume/Attack</b>														
Organ Vibrato Speed (Right1)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Vibrato Speed (Right2)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Vibrato Speed (Left)	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Organ Flutes Attack Footage (Right1)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Flutes Attack Footage (Right2)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Flutes Attack Footage (Left)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Organ Flutes Attack Mode (Right1)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Flutes Attack Mode (Right2)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Organ Flutes Attack Mode (Left)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Organ Flutes Attack length (Right1)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
Organ Flutes Attack length (Right2)	x	x	x	x	○	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Organ Flutes Attack length (Left)	x	x	x	x	○	-	○	KEYBOARD VOICE	x	○	○	STYLE	-	
Organ Flutes Response (Right1)	x	x	x	x	○	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Organ Flutes Response (Right2)	x	x	x	x	○	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Organ Flutes Response (Left)	x	x	x	x	○	-	○	KEYBOARD VOICE	x	○	○	STYLE	-	
Organ Flutes Volume (Right1)	x	x	x	x	○	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Organ Flutes Volume (Right2)	x	x	x	x	○	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Organ Flutes Volume (Left)	x	x	x	x	○	-	○	KEYBOARD VOICE	x	○	○	STYLE	-	
<b>Main&gt;Mic Setting</b>														
User Memory	○	x	○	x	x	-	x	-	x	x	x	-	-	
<b>Mic Setting&gt;Vocal</b>														
EQ Low Freq.	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ Low Gain	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ Mid Freq.	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ Mid Gain	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ High Freq.	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ High Gain	x	x	○	x	x	-	x	-	x	x	x	-	-	
Noise Gate On/Off	x	x	○	x	x	-	x	-	x	x	x	-	-	
Noise Gate Threshold	x	x	○	x	x	-	x	-	x	x	x	-	-	
Compressor On/Off	x	x	○	x	x	-	x	-	x	x	x	-	-	
Compressor Threshold	x	x	○	x	x	-	x	-	x	x	x	-	-	
Compressor RAT	x	x	○	x	x	-	x	-	x	x	x	-	-	
Compressor OUT	x	x	○	x	x	-	x	-	x	x	x	-	-	
<b>Mic Setting.&gt;Talk</b>														
Talk Setting Volume	x	x	○	x	x	-	x	-	x	x	x	-	-	
Talk Setting Pan	x	x	○	x	x	-	x	-	x	x	x	-	-	
Talk Setting Reverb Depth	x	x	○	x	x	-	x	-	x	x	x	-	-	
Talk Setting Chorus Depth	x	x	○	x	x	-	x	-	x	x	x	-	-	
Talk Setting Reduction Level	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ Low Freq.	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ Low Gain	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ Mid Freq.	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ Mid Gain	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ High Freq.	x	x	○	x	x	-	x	-	x	x	x	-	-	
EQ High Gain	x	x	○	x	x	-	x	-	x	x	x	-	-	
Noise Gate On/Off	x	x	○	x	x	-	x	-	x	x	x	-	-	
Noise Gate Threshold	x	x	○	x	x	-	x	-	x	x	x	-	-	
Compressor On/Off	x	x	○	x	x	-	x	-	x	x	x	-	-	
Compressor Threshold	x	x	○	x	x	-	x	-	x	x	x	-	-	
Compressor RAT	x	x	○	x	x	-	x	-	x	x	x	-	-	
Compressor OUT	x	x	○	x	x	-	x	-	x	x	x	-	-	
<b>Main&gt;Mixing Console&gt;Vol/Voice</b>														
<b>Volume</b>														
Offset Volume Song	x	x	x	x	x	-	x	-	x	x	○	SONG	-	
Offset Volume Style	x	x	x	x	x	-	x	-	x	x	○	STYLE	-	
Volume Mic	x	x	x	x	x	-	○	MIC	x	x	○	MIC	MIC	
Volume Left	x	x	x	x	x	-	○	KEYBOARD VOICE	x	○	○	STYLE	-	
Volume Right1	x	x	x	x	x	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Volume Right2	x	x	x	x	x	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	
Part Volume Song	x	x	x	x	x	-	○	VOLUME	x	x	x	-	-	
Part Volume Style	x	x	x	x	x	-	x	-	○	x	○	STYLE	-	
<b>PanPot</b>														
Offset Pan Style	x	x	x	x	x	-	x	-	x	x	○	STYLE	-	
Pan Mic	x	x	x	x	x	-	○	MIC	x	x	○	MIC	MIC	
Pan Left	x	x	x	x	x	-	○	KEYBOARD VOICE	x	○	○	STYLE	-	
Pan Right1	x	x	x	x	x	-	○	KEYBOARD VOICE	x	○	○	VOICE	-	

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
Pan Right2	x	x	x	x	x	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Part Pan Song	x	x	x	x	x	-	o	PAN	x	x	x	-	-	
Part Pan Style	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
<b>Voice</b>														
Voice (Right1)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Voice (Right2)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Voice (Left)	x	x	x	x	o	-	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Voice (Style Part)	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
Voice (Song Part)	x	x	x	x	x	-	o	VOICE	x	x	x	-	-	
<b>Main&gt;Mixing Console&gt;Filter</b>														
<b>Brightness</b>														
Brightness Song Part	x	x	x	x	x	-	o	FILTER	x	x	x	-	-	
Brightness Style Part	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
Brightness Right1	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Brightness Right2	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Brightness Left	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Harmonic Content</b>														
Harmonic Content Song Part	x	x	x	x	x	-	o	FILTER	x	x	x	-	-	
Harmonic Content Style Part	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
Harmonic Content Right1	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Harmonic Content Right2	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Harmonic Content Left	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Main&gt;Mixing Console&gt;Tune</b>														
<b>Octave</b>														
Octave Right1	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Octave Right2	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Octave Left	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Tuning</b>														
Tune Right1	x	x	x	x	x	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Tune Right2	x	x	x	x	x	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Tune Left	x	x	x	x	x	-	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Portamento Time</b>														
Portamento Time Right1	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Portamento Time Right2	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Portamento Time Left	x	x	x	x	o	Voice	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Pitch Bend Range</b>														
Pitch Bend Range Right1	x	x	x	x	x	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Pitch Bend Range Right2	x	x	x	x	x	-	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Pitch Bend Range Left	x	x	x	x	x	-	o	KEYBOARD VOICE	x	o	o	STYLE	-	
<b>Transpose</b>														
Master Transpose	x	x	x	x	x	-	x	-	x	x	o	TRANPOSE	-	
Song Transpose	x	x	x	x	x	-	x	-	x	x	o	TRANPOSE	-	
Keyboard Transpose	x	x	x	x	x	-	x	-	x	x	o	TRANPOSE	-	
<b>Main&gt;Mixing Console&gt;Master Compressor</b>														
Master Compressor Type	o	x	x	x	x	-	x	-	x	x	x	-	-	
Master Compressor Threshold Offset	x	x	o	x	x	-	x	-	x	x	x	-	-	
Master Compressor Ratio Offset	x	x	o	x	x	-	x	-	x	x	x	-	-	
Master Compressor Output Gain Offset	x	x	o	x	x	-	x	-	x	x	x	-	-	
Master Compressor On/Off	o	x	x	x	x	-	x	-	x	x	x	-	-	
<b>Main&gt;Mixing Console&gt;MEQ</b>														
Master EQ Type	o	x	x	x	x	-	x	-	x	x	x	-	MASTER EQ	
Master EQ Parameter	x	x	o	x	x	-	x	-	x	x	x	-	MASTER EQ	
<b>Main&gt;Mixing Console&gt;EQ</b>														
<b>EQ Low Gain</b>														
EQ Low Gain Style Part	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
EQ Low Gain Song Part	x	x	x	x	x	-	o	EQ	x	x	x	-	-	

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
EQ Low Gain Right1	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EQ Low Gain Right2	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EQ Low Gain Left	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	STYLE	-	
EQ Low Gain Style (Offset)	x	x	x	x	x	-	x	-	x	x	o	STYLE	-	
<b>EQ High Gain</b>														
EQ High Gain Style Part	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
EQ High Gain Song Part	x	x	x	x	x	-	o	EQ	x	x	x	-	-	
EQ High Gain Right1	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EQ High Gain Right2	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	VOICE	-	
EQ High Gain Left	x	x	x	x	o	EQ	o	KEYBOARD VOICE	x	o	o	STYLE	-	
EQ High Gain Style (Offset)	x	x	x	x	x	-	x	-	x	x	o	STYLE	-	
<b>Main&gt;Mixing Console&gt;Effect</b>														
<b>Reverb Type</b>														
Reverb Type	x	x	x	x	x	-	o	EFFECT	o	x	o	STYLE/SONG	REVERB TYPE	
Reverb Return Level	x	x	x	x	x	-	o	EFFECT	o	x	o	STYLE/SONG	REVERB RETURN LEVEL	
<b>Reverb Depth</b>														
Reverb Depth Style Part	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
Reverb Depth Song Part	x	x	x	x	x	-	o	EFFECT	x	x	x	-	-	
Reverb Depth Mic	x	x	x	x	x	-	o	MIC	x	x	o	MIC	MIC	
Reverb Depth Right1	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Reverb Depth Right2	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Reverb Depth Left	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Reverb Depth Style (Offset)	x	x	x	x	x	-	x	-	x	x	o	STYLE	-	
<b>Chorus Type</b>														
Chorus Type	x	x	x	x	x	-	o	EFFECT	o	x	o	STYLE/SONG	-	
Chorus Return Level	x	x	x	x	x	-	o	EFFECT	o	x	o	STYLE/SONG	CHORUS RETURN LEVEL	
<b>Chorus Depth</b>														
Chorus Depth Style Part	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
Chorus Depth Song Part	x	x	x	x	x	-	o	EFFECT	x	x	x	-	-	
Chorus Depth Mic	x	x	x	x	x	-	o	MIC	x	x	o	MIC	MIC	
Chorus Depth Right1	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Chorus Depth Right2	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Chorus Depth Left	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Chorus Depth Style (Offset)	x	x	x	x	x	-	x	-	x	x	o	STYLE	-	
<b>DSP Type</b>														
DSP1 (Variation) Type	x	x	x	x	x	-	o	EFFECT	o	x	o	STYLE/SONG	-	
DSP1 (Variation) Return Level	x	x	x	x	x	-	o	EFFECT	o	x	o	STYLE/SONG	DSP RETURN LEVEL	
DSP2Type	x	x	x	x	x	-	o	EFFECT	x	x	o	VOICE/STYLE/SONG	-	
DSP3Type	x	x	x	x	x	-	o	EFFECT	x	x	o	VOICE/STYLE/SONG	-	
DSP4Type	x	x	x	x	x	-	o	EFFECT/MIC	x	x	o	VOICE/STYLE/SONG/MIC	-	
<b>DSP Depth</b>														
DSP Depth Style Part	x	x	x	x	x	-	x	-	o	x	o	STYLE	-	
DSP Depth Song Part	x	x	x	x	x	-	o	EFFECT	x	x	x	-	-	
DSP Depth Right1	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
DSP Depth Right2	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
DSP Depth Left	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	
DSP Depth Mic	x	x	x	x	x	-	o	MIC	x	x	o	MIC	-	
<b>Insertion Type</b>														
Insertion Type (Right1)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Insertion Type (Right2)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	VOICE	-	
Insertion Type (Left)	x	x	x	x	o	Effect	o	KEYBOARD VOICE	x	o	o	STYLE	-	
Insertion Type (Song)	x	x	x	x	x	-	o	EFFECT	x	x	x	-	-	
Insertion Type (Mic)	x	x	x	x	x	-	o	EFFECT/MIC	x	x	o	MIC	MIC	

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
Effect Parameter (Reverb/Chorus/DSP1)	×	×	○	×	×	–	○	EFFECT	×	×	×	–		
Effect Parameter (Reverb/Chorus/DSP2-4)	×	×	○	×	×	–	○	EFFECT	×	○	○	VOICE/STYLE		
<b>Main&gt;Channels&gt;Channel On/Off Popup</b>														
Channel On/Off (Song)	×	×	×	×	×	–	×	–	×	×	○	SONG	–	
Channel On/Off (Style)	×	×	×	×	×	–	×	–	○	×	○	STYLE	–	
<b>Function Menu&gt;MIDI</b>														
<b>MIDI Template</b>														
Template No.	○	×	×	×	×	–	×	–	×	×	×	–	–	
Preset Template Name	×	○	×	×	×	–	×	–	×	×	×	–	–	
<b>Function Menu&gt;MIDI&gt;EDIT</b>														
<b>System</b>														
Local Control	×	○	×	×	×	–	×	–	×	×	×	–	–	
Clock	×	○	×	×	×	–	×	–	×	×	×	–	–	
Transmit Clock	×	○	×	×	×	–	×	–	×	×	×	–	–	
Receive Transpose	×	○	×	×	×	–	×	–	×	×	×	–	–	
Receive Start/Stop	×	○	×	×	×	–	×	–	×	×	×	–	–	
SysEx Transmit	×	○	×	×	×	–	×	–	×	×	×	–	–	
SysEx Receive	×	○	×	×	×	–	×	–	×	×	×	–	–	
Chord SysEx Transmit	×	○	×	×	×	–	×	–	×	×	×	–	–	
Chord SysEx Receive	×	○	×	×	×	–	×	–	×	×	×	–	–	
<b>Transmit</b>														
Part Select	×	○	×	×	×	–	×	–	×	×	×	–	–	
Ch Select	×	○	×	×	×	–	×	–	×	×	×	–	–	
Filter (for each part)	×	○	×	×	×	–	×	–	×	×	×	–	–	
<b>Receive</b>														
Ch Select	×	○	×	×	×	–	×	–	×	×	×	–	–	
Part Select	×	○	×	×	×	–	×	–	×	×	×	–	–	
Filter (for each part)	×	○	×	×	×	–	×	–	×	×	×	–	–	
<b>Bass (On Bass Note)</b>														
Bass (On Bass Note)	×	○	×	×	×	–	×	–	×	×	×	–	–	
<b>Chord Detect</b>														
Chord Detect	×	○	×	×	×	–	×	–	×	×	×	–	–	
<b>Function Menu&gt;Mater Tune/Scale Tune</b>														
<b>Master Tune</b>														
Master Tune	○	×	×	×	×	–	×	–	×	×	×	–	–	
<b>Scale Tune</b>														
Scale Type	×	×	×	×	×	–	×	–	×	×	○	SCALE	–	
Base Note	×	×	×	×	×	–	×	–	×	×	○	SCALE	–	
Tune	×	×	×	×	×	–	×	–	×	×	○	SCALE	–	
Part Select (Right1/Right2, Left, Style)	×	×	×	×	×	–	×	–	×	×	○	SCALE	–	
<b>Function Menu&gt;Controller</b>														
<b>Foot Pedal</b>														
Pedal Function	×	×	×	×	○	Pedal	○	KEYBOARD VOICE	×	○	○	PEDAL	–	
Pedal Settings	×	×	×	×	○	Pedal	○	KEYBOARD VOICE	×	○	○	PEDAL	–	
Pedal Polarity	○	×	×	×	×	–	×	–	×	×	×	–	–	
Switch with R1 Voice	○	×	×	×	×	–	×	–	×	×	×	–	–	
<b>Keyboard/Panel</b>														
Touch Response	○	×	×	×	×	–	×	–	×	×	×	–	–	
Initial Touch Off Level	×	×	×	×	×	–	×	–	×	×	○	VOICE	–	
Initial Touch Part On/Off	×	×	×	×	×	–	×	–	×	×	○	VOICE	–	
Transpose Assign	○	×	×	×	×	–	×	–	×	×	×	–	–	
<b>Function Menu&gt;Regist Sequence/Freeze</b>														
<b>Regist Sequence</b>														
Regist Sequence Data	×	×	×	×	×	–	×	–	×	×	○	–	–	



Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
Regist Sequence Enable	○	×	×	×	×	–	×	–	×	×	×	–	–	
Regist (+) Pedal	○	×	×	×	×	–	×	–	×	×	×	–	–	
Regist (-) Pedal	○	×	×	×	×	–	×	–	×	×	×	–	–	
Regist Sequence End	×	×	×	×	×	–	×	–	×	×	○	–	–	
<b>Freeze Group</b>														
Freeze Group Setting	○	×	×	×	×	–	×	–	×	×	×	–	–	
<b>Function Menu&gt;Voice Setting</b>														
VRM On/Off	○		×	×	×	–	×	–	×	×	×	–	–	
Damper Resonance Depth	○		×	×	×	–	×	–	×	×	×	–	–	
String Resonance Depth	○		×	×	×	–	×	–	×	×	×	–	–	
Reverb Depth	×		×	×	×	–	×	–	×	×	○	–	–	
Chorus Depth	×		×	×	×	–	×	–	×	×	○	–	–	
Piano Tuning Curve	○		×	×	×	–	×	–	×	×	×	–	–	
Key Off Sample	○		×	×	×	–	×	–	×	×	×	–	–	
<b>Voice Set</b>														
Voice Set Group Right1 On/Off	○	×	×	×	×	–	×	–	×	×	×	–	–	
Voice Set Group Right2 On/Off	○	×	×	×	×	–	×	–	×	×	×	–	–	
Voice Set Group Left On/Off	○	×	×	×	×	–	×	–	×	×	×	–	–	
<b>Function Menu&gt;Utility</b>														
<b>Configuration1</b>														
Fade In Time	○	×	×	×	×	–	×	–	×	×	×	–	–	
Fade Out Time	○	×	×	×	×	–	×	–	×	×	×	–	–	
Fade Out Hold Time	○	×	×	×	×	–	×	–	×	×	×	–	–	
Metronome Volume	○	×	×	×	×	–	×	–	×	×	×	–	–	
Metronome Sound	○	×	×	×	×	–	×	–	×	×	×	–	–	
Time Signature	×	×	×	×	×	–	○	–	○	×	×	–	–	
Tap Count Percussion	×	×	×	×	×	–	○	KEYBOARD VOICE	×	○	○	STYLE	–	
Tap Count Velocity	×	×	×	×	×	–	○	KEYBOARD VOICE	×	○	○	STYLE	–	
Auto Power Off	○	×	×	×	×	–	×	–	×	×	×	–	–	
LCD Brightness	○	×	×	×	×	–	×	–	×	×	×	–	–	Cannot be reset with Factory Reset.
<b>Configuration2</b>														
Speaker	○	×	×	×	×	–	×	–	×	×	×	–	–	
Stereophonic Optimizer	○	×	×	×	×	–	×	–	×	×	×	–	–	Cannot be reset with Factory Reset.
AUX In Noise Gate	○	×	×	×	×	–	×	–	×	×	×	–	–	
I.A.Control Sw	○	×	×	×	×	–	×	–	×	×	×	–	–	
I.A.Depth	○	×	×	×	×	–	×	–	×	×	×	–	–	
Display Style Tempo	○	×	×	×	×	–	×	–	×	×	×	–	–	
Display Voice Number	○	×	×	×	×	–	×	–	×	×	×	–	–	
Display Time Stamp	○	×	×	×	×	–	×	–	×	×	×	–	–	
Voice Category Button Options	○	×	×	×	×	–	×	–	×	×	×	–	–	
PopUp Display Time	○	×	×	×	×	–	×	–	×	×	×	–	–	
<b>Parameter Lock</b>														
Parameter Lock	○	×	×	×	×	–	×	–	×	×	×	–	–	
<b>USB</b>														
Song Auto Open	○	×	×	×	×	–	×	–	×	×	×	–	–	
<b>Function Menu&gt;System</b>														
<b>Owner</b>														
Language	○	×	×	×	×	–	×	–	×	×	×	–	–	Cannot be reset with Factory Reset.
Owner Name	○	×	×	×	×	–	×	–	×	×	×	–	–	Cannot be reset with Factory Reset.
<b>Registration</b>														
Regist Memory Contents	○	×	×	×	×	–	×	–	×	×	×	–	–	

Parameter	System				Voice Set	Voice Set Group	Song		Style		Registration		Parameter Lock Group	Note
	Setup	MIDI Setup	User Effect	Music Finder			Song	Song Setup Group	Style Data	OTS	Regist	Freeze Group		
Regist Contents Name	x	x	x	x	x	-	x	-	x	x	○	-	-	
<b>Transpose</b>														
Transpose	x	x	x	x	x	-	x	-	x	x	○	TRANSPOSE	-	
<b>USB Audio Player</b>														
Audio Volume	○	x	x	x	x	-	x	-	x	x	○	AUDIO	-	
Audio Player Repeat Mode	○	x	x	x	x	-	x	-	x	x	x	-	-	
Audio Player File	x	x	x	x	x	-	x	-	x	x	○	AUDIO	-	
Vocal Cancel	x	x	x	x	x	-	x	-	x	x	○	AUDIO	-	
Time Stretch	x	x	x	x	x	-	x	-	x	x	○	AUDIO	-	
Pitch Shift	x	x	x	x	x	-	x	-	x	x	○	AUDIO	-	
<b>Style Recommender</b>														
Information display SW	○	x	x	x	x	-	x	-	x	x	x	-	-	
<b>PianoRoom</b>														
Piano Lock	○	x	x	x	x	-	x	-	x	x	x	-	-	
Voice	○	x	x	x	x	-	x	-	x	x	x	-	-	
Style	○	x	x	x	x	-	x	-	x	x	x	-	-	
Style Tempo	x	x	x	x	x	-	x	-	x	x	x	-	-	
Style Volume	x	x	x	x	x	-	x	-	x	x	x	-	-	
Style Part On/Off	○	x	x	x	x	-	x	-	x	x	x	-	-	
Song	x	x	x	x	x	-	x	-	x	x	x	-	-	
Metronome On/Off	x	x	x	x	x	-	x	-	x	x	x	-	-	
Environment	○	x	x	x	x	-	x	-	x	x	x	-	-	
Lid Position	○	x	x	x	x	-	x	-	x	x	x	-	-	
Tune	○	x	x	x	x	-	x	-	x	x	x	-	-	
Dynamics Control	○	x	x	x	x	-	x	-	x	x	x	-	-	
Section Control	○	x	x	x	x	-	x	-	x	x	x	-	-	
Fingering Type	○	x	x	x	x	-	x	-	x	x	x	-	-	
Split Point	○	x	x	x	x	-	x	-	x	x	x	-	-	

# MEMO



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