

DEEBACH



MAX II

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Kategorie	Voice	MSB	LSB	PC
Acoustic Bass	FingBass1	111	122	33
Acoustic Bass	FingBass2	111	122	34
Acoustic Bass	FingBass3	111	122	35
Acoustic Bass	StingBass1	111	122	63
Acoustic Bass	StingBass2	111	122	64
Acoustic Bass	Musicman1	111	122	38
Acoustic Bass	Musicman2	111	122	57
Acoustic Bass	StingrayBass	111	122	86
Acoustic Bass	StingrayBass soft	111	122	85
Acoustic Bass	StingrayBass hrd	111	122	84
Acoustic Bass	LiperpoolBass	111	122	79
Acoustic Bass	LiperpoolBass hrd	111	122	78
Acoustic Bass	LiperpoolBass mte	111	122	80
Acoustic Bass	Precision Plec	111	122	24
Acoustic Bass	70sDiscoBass1	111	122	25
Acoustic Bass	70sDiscoBass2	111	122	26
Acoustic Bass	FingDiscoBass	111	122	31
Acoustic Bass	Finger Bass4 sft	111	122	32
Acoustic Bass	Finger Bass4	111	122	39
Acoustic Bass	MutePickBass	111	122	46
Acoustic Bass	RockPickBass	111	122	60
Acoustic Bass	PickBass1	111	122	54
Acoustic Bass	PickBass2	111	122	55
Acoustic Bass	VintPickBass1	111	122	41
Acoustic Bass	VintPickBass2	111	122	42
Acoustic Bass	Bert's Bass	111	122	30
Acoustic Bass	FretlessBass1	111	122	37
Acoustic Bass	FretlessBass3	111	122	83
Acoustic Bass	Slap Bass1	111	122	11
Acoustic Bass	Slap Bass2	111	122	12
Acoustic Bass	Slap Bass3	111	122	61
Acoustic Bass	Slap Bass4	111	122	62
Acoustic Bass	FingerSlap2	111	122	36
Acoustic Bass	Bariton&Bass1	111	122	27
Acoustic Bass	Bariton&Bass2	111	122	28
Acoustic Bass	BaritonHorn	111	122	29
Acoustic Bass	Tuba1	111	122	67
Acoustic Bass	Tuba & Bariton	111	122	10
Acoustic Bass	P5 Tuba1	111	122	48
Acoustic Bass	P5 Tuba2	111	122	49
Acoustic Bass	P24 Tuba	111	122	52
Acoustic Bass	P24 BassGuitar1	111	122	50
Acoustic Bass	P24 DoubleBass	111	122	51
Acoustic Bass	P24 BassGuitar2	111	122	71
Acoustic Bass	MX1 DiscoBass1	111	122	74
Acoustic Bass	MX1 DiscoBass2	111	122	73
Acoustic Bass	MX1 DiscoBass3	111	122	14
Acoustic Bass	MX1 SoftBass1	111	122	15
Acoustic Bass	MX1 SoftBass2	111	122	16
Acoustic Bass	MX1 SuperSoft	111	122	47
Acoustic Bass	MX1 DiscoBass4	111	122	76
Acoustic Bass	MX1 Bass Fiddle	111	122	77
Acoustic Bass	VintRoundBass	111	122	43
Acoustic Bass	Jazz Bass Ac1	111	122	40
Acoustic Bass	DarkWoody A-Bass	111	122	44
Acoustic Bass	AcousticBass1	111	122	13
Acoustic Bass	AcousticBass2	111	122	23
Acoustic Bass	Rockabilly Bass	111	122	59
Acoustic Bass	AcoustBs & Ride	111	122	22
Acoustic Bass	AcousBass Pro1	111	122	45
Acoustic Bass	MV EBass	111	122	72
Acoustic Bass	CXS EBass	111	122	75
Acoustic Bass	CXS EBass2	111	122	19
Acoustic Bass	CXS Musicman	111	122	20

Kategorie	Voice	MSB	LSB	PC
Acoustic Bass	CXS MX1-BsFiddle	111	122	8
Acoustic Bass	CXS MX1 sft1	111	122	17
Acoustic Bass	CXS FretlessBs1	111	122	21
Acoustic Bass	CXS AcBass1	111	122	18
Acoustic Bass	MV AcBass1	111	122	53
Acoustic Bass	MV AcBass2	111	122	56
Acoustic Bass	Beta PedBass1	111	122	0
Acoustic Bass	Beta PedBass2	111	122	1
Acoustic Bass	CD SustainBass1	111	122	3
Acoustic Bass	CD Zupfbass1	111	122	4
Acoustic Bass	CD Zupfbass2	111	122	9
Acoustic Bass	CD Bassgitarre1	111	122	2
Acoustic Bass	LO Bass 8'	111	122	6
Acoustic Bass	LO Bass16'	111	122	5
Acoustic Bass	LO Bass 16. 8'	111	122	7

Kategorie	Voice	MSB	LSB	PC
Bass Electro1	CutBass 22	111	121	64
Bass Electro1	CutBass 23	111	121	65
Bass Electro1	CutBass 24	111	121	66
Bass Electro1	CutBass 25	111	121	67
Bass Electro1	CutBass 26	111	121	68
Bass Electro1	CutBass Slap	111	121	69
Bass Electro1	CutBass 27	111	121	70
Bass Electro1	CutBass 28	111	121	71
Bass Electro1	CutBass 29	111	121	72
Bass Electro1	Saw Swing Bass	111	121	73
Bass Electro1	Melb1 Bass	111	121	74
Bass Electro1	BlindLight Saw	111	121	75
Bass Electro1	BlindLight 88	111	121	76
Bass Electro1	Synth Bass2	111	121	77
Bass Electro1	Synth Bass3	111	121	78
Bass Electro1	Synth Bass4	111	121	79
Bass Electro1	Synth Bass4 wide	111	121	80
Bass Electro1	Synth Bass5	111	121	81
Bass Electro1	Synth Bass6	111	121	82
Bass Electro1	Synth Bass7	111	121	83
Bass Electro1	Bass Stab01	111	121	84
Bass Electro1	Bass Stab02	111	121	85
Bass Electro1	Bass Stab03	111	121	86
Bass Electro1	Bass Stab04	111	121	87
Bass Electro1	Bass Stab05	111	121	88
Bass Electro1	Bass Stab06	111	121	89
Bass Electro1	Bass Stab07	111	121	90
Bass Electro1	Bass Stab08	111	121	91
Bass Electro1	Bass Stab09	111	121	92
Bass Electro1	Bass Stab10	111	121	93
Bass Electro1	Bass Stab11	111	121	94
Bass Electro1	Bass Stab12	111	121	95
Bass Electro1	Bass Stab13	111	121	96
Bass Electro1	Bass Stab14	111	121	97
Bass Electro1	Bass Stab15	111	121	98
Bass Electro1	Bass Stab16	111	121	99
Bass Electro1	Bass Stab17	111	121	100
Bass Electro1	Bass Stab18	111	121	101
Bass Electro1	Bass Stab19	111	121	102
Bass Electro1	Bass Stab20	111	121	103
Bass Electro1	Bass Stab21	111	121	104
Bass Electro1	Organ Stab01	111	121	105
Bass Electro1	Organ Stab02	111	121	106
Bass Electro1	Organ Stab03	111	121	107
Bass Electro1	Organ Stab04	111	121	108
Bass Electro1	Soul Bass1	111	121	109
Bass Electro1	Tuba Stab	111	121	110
Bass Electro1	AC Bass Stab	111	121	111
Bass Electro1	JU6-Bass1	111	121	112
Bass Electro1	JU6-Bass2	111	121	113
Bass Electro1	JU6-Bass3	111	121	114
Bass Electro1	CutBass 30	111	121	115
Bass Electro1	CutBass 31	111	121	116
Bass Electro1	CutBass 32	111	121	117
Bass Electro1	CutBass 33	111	121	118
Bass Electro1	CutBass 34	111	121	119
Bass Electro1	CutBass 35	111	121	120
Bass Electro1	CutBass 36	111	121	121
Bass Electro1	CutBass 37	111	121	122
Bass Electro1	CutBass 38	111	121	123
Bass Electro1	CutBass 39	111	121	124
Bass Electro1	CutBass 40	111	121	125
Bass Electro1	CutBass 41	111	121	126
Bass Electro1	CutBass 42	111	121	127

Kategorie	Voice	MSB	LSB	PC
Bass Electro2	Fox Bass1	111	121	0
Bass Electro2	Fox Bass2	111	121	1
Bass Electro2	Fox Bass1 SC	111	121	2
Bass Electro2	Fox Bass2 SC	111	121	3
Bass Electro2	LowBass1	111	121	4
Bass Electro2	LowBass2	111	121	5
Bass Electro2	LowBass Layer	111	121	6
Bass Electro2	Mod Arranger Bass	111	121	7
Bass Electro2	Tropical Bass	111	121	8

Kategorie	Voice	MSB	LSB	PC
Arranger Gtr.2	Clean GuitarFX	111	117	0
Arranger Gtr.2	AuR RyE.Gtr8a	111	117	1
Arranger Gtr.2	AcGtr.FX Mute	111	117	2
Arranger Gtr.2	Solid Gtr 1	111	117	3
Arranger Gtr.2	Solid Gtr 2	111	117	4
Arranger Gtr.2	Solid Gtr p	111	117	5
Arranger Gtr.2	Solid Gtr mf	111	117	6
Arranger Gtr.2	Solid Gtr f	111	117	7
Arranger Gtr.2	Oldie Clean Gtr	111	117	9
Arranger Gtr.2	Oldie Clean Aura	111	117	12
Arranger Gtr.2	Solid Gtr 1 Aura	111	117	10
Arranger Gtr.2	Solid Gtr 2 Aura	111	117	11
Arranger Gtr.2	Solid Gtr 3 Aura	111	117	31
Arranger Gtr.2	Rhy Rock Git1	111	117	14
Arranger Gtr.2	Rhy Rock Git2	111	117	15
Arranger Gtr.2	Rhythm DistGtr1	111	117	17
Arranger Gtr.2	Rhythm DistGtr2	111	117	16
Arranger Gtr.2	CXS Solid Gtr	111	117	8
Arranger Gtr.2	Wah Gtr-Disco.sf2	111	117	13
Arranger Gtr.2	Wah Guitar Chuks	111	117	19
Arranger Gtr.2	Rock Att 8tel	111	117	18
Arranger Gtr.2	SingleCoil 1	111	117	20
Arranger Gtr.2	SingleCoil 2	111	117	21
Arranger Gtr.2	SingleCoil 3	111	117	22
Arranger Gtr.2	SmoothJazzGt1	111	117	23
Arranger Gtr.2	SmoothJazzGt2	111	117	24
Arranger Gtr.2	Egit.Live FX1	111	117	30
Arranger Gtr.2	ComprCleanMte1	111	117	32
Arranger Gtr.2	Rhy Strat1	111	117	33
Arranger Gtr.2	Rhy Strat2	111	117	35
Arranger Gtr.2	Rhy Strat Aura	111	117	34
Arranger Gtr.2	Ukulele Rhy	111	117	25
Arranger Gtr.2	Pop Ac.Git FX1	111	117	26
Arranger Gtr.2	AuR Ova1 FX dwn2	111	117	28
Arranger Gtr.2	AuR Ova 1FX up2	111	117	27
Arranger Gtr.2	AcGtr.Live FX 1	111	117	29

Kategorie	Voice	MSB	LSB	PC
Bass Electro1	8os Bass1	111	121	0
Bass Electro1	8os Bass2	111	121	1
Bass Electro1	8os Bass3	111	121	2
Bass Electro1	8os Bass4	111	121	3
Bass Electro1	9os Bass	111	121	4
Bass Electro1	FB Mono Bass	111	121	5
Bass Electro1	ItaloBass1	111	121	37
Bass Electro1	ItaloBass2	111	121	7
Bass Electro1	ItaloBass3	111	121	8
Bass Electro1	LatelyBass	111	121	10
Bass Electro1	LowSinusBass	111	121	11
Bass Electro1	Michi'sBass	111	121	12
Bass Electro1	PulseBass1	111	121	13
Bass Electro1	PulseBass2	111	121	14
Bass Electro1	PulseBass3	111	121	15
Bass Electro1	SubBass1	111	121	16
Bass Electro1	SubBass2	111	121	17
Bass Electro1	PassionBass	111	121	18
Bass Electro1	DuaBass	111	121	19
Bass Electro1	SlapHouseBs1	111	121	20
Bass Electro1	SlapHouseBs2	111	121	21
Bass Electro1	SlapHouseBs3	111	121	22
Bass Electro1	SlapHouseBs4	111	121	23
Bass Electro1	SlapHouseBs5	111	121	24
Bass Electro1	SlapHouseBs6	111	121	25
Bass Electro1	SlapHouseBs7	111	121	26
Bass Electro1	SlapHouseBs8	111	121	27
Bass Electro1	SlapHouseBs9	111	121	28
Bass Electro1	SlapHouseBs10	111	121	29
Bass Electro1	SlapHouseBs11	111	121	30
Bass Electro1	SlapHouseStab1	111	121	31
Bass Electro1	SlapHouseStab2	111	121	32
Bass Electro1	SlapHouseStab3	111	121	33
Bass Electro1	SlapHouseStab4	111	121	34
Bass Electro1	SlapHouseStab5	111	121	35
Bass Electro1	SlapHouseStab6	111	121	36
Bass Electro1	ArenaBass	111	121	6
Bass Electro1	HipBasso1	111	121	9
Bass Electro1	HipBasso2	111	121	38
Bass Electro1	HipBasso3	111	121	39
Bass Electro1	HipBasso4	111	121	40
Bass Electro1	HipBasso5	111	121	41
Bass Electro1	HipBasso6	111	121	42
Bass Electro1	CutBass 01	111	121	43
Bass Electro1	CutBass 02	111	121	44
Bass Electro1	CutBass 03	111	121	45
Bass Electro1	CutBass 04	111	121	46
Bass Electro1	CutBass 05	111	121	47
Bass Electro1	CutBass 06	111	121	48
Bass Electro1	CutBass 07	111	121	49
Bass Electro1	CutBass 08	111	121	50
Bass Electro1	CutBass 09	111	121	51
Bass Electro1	CutBass 10	111	121	52
Bass Electro1	CutBass 11	111	121	53
Bass Electro1	CutBass 12	111	121	54
Bass Electro1	CutBass 13	111	121	55
Bass Electro1	CutBass 14	111	121	56
Bass Electro1	CutBass 15	111	121	57
Bass Electro1	CutBass 16	111	121	58
Bass Electro1	CutBass 17	111	121	59
Bass Electro1	CutBass 18	111	121	60
Bass Electro1	CutBass 19	111	121	61
Bass Electro1	CutBass 20	111	121	62
Bass Electro1	CutBass 21	111	121	63

Kategorie	Voice	MSB	LSB	PC
Arranger Gtr.1	Vintage Strat	111	116	92
Arranger Gtr.1	Vintage Strat2	111	116	100
Arranger Gtr.1	Vintage Strat3	111	116	101
Arranger Gtr.1	VintStrat3 FX	111	116	110
Arranger Gtr.1	VintStrat3 FX2	111	116	109
Arranger Gtr.1	VintStrat3 OK6FX	111	116	111
Arranger Gtr.1	Vintage Strat4 FX	111	116	126
Arranger Gtr.1	Vintage Strat5	111	116	78
Arranger Gtr.1	Vintage Strat5 FX	111	116	95
Arranger Gtr.1	Aur 50s Vint.Fing1	111	116	114
Arranger Gtr.1	AuR RyE.Gtr1	111	116	93
Arranger Gtr.1	AuR RyE.Gtr2	111	116	96
Arranger Gtr.1	AuR RyE.Gtr3	111	116	97
Arranger Gtr.1	AuR RyE.Gtr4	111	116	98
Arranger Gtr.1	AuR RyE.Gtr5	111	116	99
Arranger Gtr.1	AuR RyE.Gtr6	111	116	102
Arranger Gtr.1	AuR RyE.Gtr7	111	116	103
Arranger Gtr.1	AuR RyE.Gtr8	111	116	104
Arranger Gtr.1	AuR RyE.Gtr9	111	116	105
Arranger Gtr.1	AuR RyE.Gtr10	111	116	106
Arranger Gtr.1	AuR RyE.Gtr11	111	116	107
Arranger Gtr.1	AuR RyE.Gtr12	111	116	108
Arranger Gtr.1	E-Gtr Amp	111	116	117
Arranger Gtr.1	Tel- Middle-mF	111	116	118
Arranger Gtr.1	Tel- Middle-F	111	116	119
Arranger Gtr.1	Tel- Middle2	111	116	120
Arranger Gtr.1	Tel- Middle3	111	116	121
Arranger Gtr.1	Tel- Middle2 sld	111	116	122
Arranger Gtr.1	ROCompressFX	111	116	127
Arranger Gtr.1	RY CleanGtr1	111	116	50
Arranger Gtr.1	AuR Ovation1	111	116	43
Arranger Gtr.1	AuR Ovation1FX	111	116	44
Arranger Gtr.1	AuR Ovation2	111	116	45
Arranger Gtr.1	AuR Ovation2FX	111	116	46
Arranger Gtr.1	AuR Ovation3FX	111	116	47
Arranger Gtr.1	AuR Ovation3	111	116	55
Arranger Gtr.1	AuR Ovation4 sft FX	111	116	113
Arranger Gtr.1	AuR Ovation4FX	111	116	52
Arranger Gtr.1	FlamNylon2 AuraFX1	111	116	59
Arranger Gtr.1	FlamNylon2 AuraFX2	111	116	58
Arranger Gtr.1	FlamNylon2 AuraFX3	111	116	57
Arranger Gtr.1	FlamNylon2 AuraFX4	111	116	76
Arranger Gtr.1	12SteelGtr1	111	116	84
Arranger Gtr.1	CRY CleanGtr1	111	116	53
Arranger Gtr.1	CXS CleanGtr1	111	116	125
Arranger Gtr.1	CXS CleanGtr2	111	116	56
Arranger Gtr.1	CXS Fender1	111	116	74
Arranger Gtr.1	CXS 50sVintFing	111	116	112
Arranger Gtr.1	CXS NylonGtr1	111	116	70
Arranger Gtr.1	CXS NylonGtr1FX	111	116	75
Arranger Gtr.1	CXS NylonGtr2	111	116	71
Arranger Gtr.1	CXS NylonGtr3	111	116	72
Arranger Gtr.1	CXS FlamencoGtr1	111	116	73
Arranger Gtr.1	CXS SteelGtr1	111	116	48
Arranger Gtr.1	CXS SteelGtr1 FX	111	116	124
Arranger Gtr.1	CXS 12SteelGtr1	111	116	79
Arranger Gtr.1	CXS 12SteelGtr1FX	111	116	80
Arranger Gtr.1	AUR 12SteelGtr1	111	116	81
Arranger Gtr.1	AUR 12SteelGtr2FX	111	116	82
Arranger Gtr.1	AUR 12SteelGtr2FX	111	116	83
Arranger Gtr.1	CRY NylonGtr1FX	111	116	123
Arranger Gtr.1	CRY SteelGtr1FX	111	116	49
Arranger Gtr.1	Clean & Steel1	111	116	123
Arranger Gtr.1	Aura ComprClean	111	116	127

Kategorie	Voice	MSB	LSB	PC
Arranger Gtr.1	Oberk.Git.1	111	116	0
Arranger Gtr.1	Oberk.Git.2	111	116	1
Arranger Gtr.1	Oberk.Git.3 AuR	111	116	2
Arranger Gtr.1	Oberk.Git.4	111	116	3
Arranger Gtr.1	Oberk.Git.5	111	116	4
Arranger Gtr.1	Oberk.Git.6	111	116	5
Arranger Gtr.1	Oberk.Git.7	111	116	6
Arranger Gtr.1	Oberk.Git.8	111	116	7
Arranger Gtr.1	Oberk.Git.9	111	116	8
Arranger Gtr.1	Oberk.Git.10	111	116	9
Arranger Gtr.1	Oberk.Git.11	111	116	10
Arranger Gtr.1	OberkGit1 FX	111	116	11
Arranger Gtr.1	OberkGit2 FX	111	116	12
Arranger Gtr.1	OberkGit3 FX	111	116	13
Arranger Gtr.1	OberkGit4 FX	111	116	14
Arranger Gtr.1	OberkGit5 FXa	111	116	15
Arranger Gtr.1	OberkGit5 FXb	111	116	85
Arranger Gtr.1	OberkGit5 FXc	111	116	89
Arranger Gtr.1	OberkGit6 FX	111	116	16
Arranger Gtr.1	OberkGit7 FX	111	116	17
Arranger Gtr.1	OberkGit8 FX	111	116	18
Arranger Gtr.1	OberkGit9 FX	111	116	19
Arranger Gtr.1	OberkGit10 FX	111	116	20
Arranger Gtr.1	OberkGit11 FX	111	116	21
Arranger Gtr.1	OberkGit1 onlyFX	111	116	22
Arranger Gtr.1	OberkGit2 onlyFX	111	116	23
Arranger Gtr.1	OberkGit3 onlyFX	111	116	24
Arranger Gtr.1	OberkGit4 onlyFX	111	116	25
Arranger Gtr.1	FilterGtr.01	111	116	26
Arranger Gtr.1	FilterGtr.02	111	116	27
Arranger Gtr.1	FilterGtr.03	111	116	28
Arranger Gtr.1	FilterGtr.07	111	116	32
Arranger Gtr.1	FilterGtr.08	111	116	62
Arranger Gtr.1	FilterGtr.09	111	116	63
Arranger Gtr.1	FilterGtr.10	111	116	64
Arranger Gtr.1	CleanGtr.funky h1	111	116	33
Arranger Gtr.1	CleanGtr.funky h2	111	116	34
Arranger Gtr.1	CleanGtr.funky h3	111	116	35
Arranger Gtr.1	CleanGtr.funky mid1	111	116	36
Arranger Gtr.1	Clean funky mid2	111	116	37
Arranger Gtr.1	Clean funky mid3	111	116	38
Arranger Gtr.1	Clean funky mid4	111	116	39
Arranger Gtr.1	Clean funky mid5	111	116	40
Arranger Gtr.1	Clean funky mid6	111	116	41
Arranger Gtr.1	Clean funky mid7	111	116	42
Arranger Gtr.1	Jazz Guitar AK1	111	116	51
Arranger Gtr.1	RockabillyGtr1	111	116	54
Arranger Gtr.1	CleanOverdrived1	111	116	60
Arranger Gtr.1	CleanOverdrived2	111	116	61
Arranger Gtr.1	Clean 1	111	116	65
Arranger Gtr.1	Clean 2	111	116	31
Arranger Gtr.1	Clean 3	111	116	29
Arranger Gtr.1	Clean Mute Guit	111	116	30
Arranger Gtr.1	Vintage Mute2	111	116	94
Arranger Gtr.1	Fender1 AuR	111	116	66
Arranger Gtr.1	Fender2 AuR	111	116	67
Arranger Gtr.1	Fender3 AuR	111	116	68
Arranger Gtr.1	Fender4 AuR	111	116	69
Arranger Gtr.1	Fender5 AuR	111	116	77
Arranger Gtr.1	Telecast1 FX	111	116	88
Arranger Gtr.1	Telecast2 FX	111	116	86
Arranger Gtr.1	Clean_Git1 FX	111	116	87
Arranger Gtr.1	Clean_Git_3_FX	111	116	90
Arranger Gtr.1	Clean_Git_2_FX	111	116	91

Kategorie	Voice	MSB	LSB	PC
String Instr.	Mandolin Solo	111	107	12
String Instr.	Mandolin Rep	111	107	13
String Instr.	Mandolin Sol&Trem	111	107	14
String Instr.	Mandolin Trem	111	107	0
String Instr.	Mandolin Ens1	111	107	1
String Instr.	Mandolin Ens2	111	107	2
String Instr.	Orchestral Harp	111	107	3
String Instr.	VollenHarp	111	107	6
String Instr.	Country Banjo	111	107	4
String Instr.	Banjo bright	111	107	5
String Instr.	Ukulele	111	107	7
String Instr.	Ukulele soft	111	107	10
String Instr.	Ukulele Aura1	111	107	8
String Instr.	Ukulele Aura2	111	107	11
String Instr.	Ukulele Rep	111	107	9
String Instr.	Bouzouki	111	107	15
Loops	Live Drums1	111	112	2
Loops	S74 Happy Beat	111	112	1

Kategorie	Voice	MSB	LSB	PC
Drums & SFX	Magic Bird	111	112	0
Drums & SFX	Pedal Timpanis	111	112	1
Drums & SFX	Classic Timpanis	111	112	3
Drums & SFX	Reverse Set	111	112	2
Drums & SFX	HiQ L-R	111	112	4
Drums & SFX	Dance Hi Q	111	112	23
Drums & SFX	Noise Uplifter1	111	112	5
Drums & SFX	Noise Uplifter2	111	112	6
Drums & SFX	Noise Downlifter1	111	112	7
Drums & SFX	Noise Downlifter2	111	112	8
Drums & SFX	Noise Downlifter3	111	112	9
Drums & SFX	Noise Downlifter4	111	112	22
Drums & SFX	Noise Downlifter1 ST	111	112	17
Drums & SFX	Noise Downlifter2 ST	111	112	18
Drums & SFX	White Noise LP	111	112	11
Drums & SFX	White Noise HP	111	112	13
Drums & SFX	Pink Noise LP	111	112	10
Drums & SFX	Pink Noise HP	111	112	12
Drums & SFX	Gospel Hands	111	112	14
Drums & SFX	Dance Tom 01	111	112	15
Drums & SFX	Dance Tom 02	111	112	16
Drums & SFX	Noise 1Bar Up 128	111	112	19
Drums & SFX	Rhy Noise	111	112	20
Drums & SFX	Rhy Noise HP	111	112	21
Drums & SFX	gog SD	111	112	24
Drums & SFX	gog SD bright	111	112	25
Drums & SFX	Old Tom	111	112	26
Drums & SFX	Dance Rev Crash	111	112	27
Drums & SFX	Hi Tom Dance	111	112	28
Drums & SFX	Synth Pitchy	111	112	29
Drums & SFX	Dance Tom3	111	112	30
Drums & SFX	Dance Crash1	111	112	31
Drums & SFX	Dance Crash2	111	112	32
Drums & SFX	Movie Percussion	111	112	33
Drums & SFX	Vinyl	111	112	36
Drums & SFX	Impact Light	111	112	37
Drums & SFX	Cymball Swell	111	112	34
Drums & SFX	Kick-CR1 ExpPedal	111	112	38
Drums & SFX	Kick-CR2 ExpPedal	111	112	39
Drums & SFX	Water Flow	111	112	35
Drums & SFX	Natur Chimes	111	112	40
Drums & SFX	Dance Perc.1	111	112	41
Drums & SFX	Dance Perc.2	111	112	42
Drums & SFX	Dance Perc.3	111	112	43
Drums & SFX	Dance SD Fill1	111	112	44
Drums & SFX	Dance SD Fill2	111	112	45
Drums & SFX	Dance SD Fill3	111	112	46
Drums & SFX	Dance Reverse1	111	112	47
Drums & SFX	Dance Reverse2	111	112	48
Drums & SFX	Dance Reverse3	111	112	49
Drums & SFX	Reverse Kick	111	112	50
Drums & SFX	Yeah Huhu	111	112	51
Drums & SFX	Dragon Gong	111	112	52
Drums & SFX	House Tom	111	112	53

Kategorie	Voice	MSB	LSB	PC
Acoustic Guitar	FlamencoGtr1	111	104	0
Acoustic Guitar	FlamencoGtr2	111	104	6
Acoustic Guitar	FlamencoGtr1 n5	111	104	11
Acoustic Guitar	NylonGtr1	111	104	1
Acoustic Guitar	NylonGtr2	111	104	5
Acoustic Guitar	NylonGtr3	111	104	7
Acoustic Guitar	NylonGtr4	111	104	8
Acoustic Guitar	NylonGtr1 n5	111	104	10
Acoustic Guitar	FlamNylon1	111	104	3
Acoustic Guitar	FlamNylon2	111	104	4
Acoustic Guitar	Steel Guitar	111	104	2
Acoustic Guitar	Steel Gtr Solo	111	104	9
Acoustic Guitar	12String Solo	111	104	12
Acoustic Guitar	Folk Guitar1	111	104	13
Acoustic Guitar	Folk Guitar2	111	104	14

Kategorie	Voice	MSB	LSB	PC
Electric Guitar	PinkStrat	111	105	20
Electric Guitar	Lead Rock Gtr	111	105	31
Electric Guitar	Solid Gtr	111	105	3
Electric Guitar	Fender1	111	105	19
Electric Guitar	Fender2	111	105	18
Electric Guitar	Fender3	111	105	17
Electric Guitar	Fender4	111	105	16
Electric Guitar	Fender5	111	105	27
Electric Guitar	Fender6	111	105	26
Electric Guitar	CleanGtr1	111	105	0
Electric Guitar	CleanGtr2	111	105	1
Electric Guitar	CleanGtr3	111	105	2
Electric Guitar	CleanAmp	111	105	10
Electric Guitar	Clean Chorus1	111	105	30
Electric Guitar	Clean Chorus2	111	105	6
Electric Guitar	Mid Tone Gtr	111	105	32
Electric Guitar	CleanOverdrived1	111	105	11
Electric Guitar	CleanOverdrived2	111	105	12
Electric Guitar	JazzGtr Solo1	111	105	4
Electric Guitar	JazzGtr Solo2	111	105	5
Electric Guitar	JazzGtr Solo3	111	105	46
Electric Guitar	Jazz Guitar AK1	111	105	25
Electric Guitar	Jazz Guitar AK2	111	105	15
Electric Guitar	Jazz Guitar AK3	111	105	14
Electric Guitar	Semi Jazz Gtr	111	105	50
Electric Guitar	50s Vint Fing Solo	111	105	13
Electric Guitar	PedalSteel1	111	105	24
Electric Guitar	PedalSteel2	111	105	23
Electric Guitar	PedalSteel3	111	105	22
Electric Guitar	PedalSteel4	111	105	21
Electric Guitar	PedalSteel5	111	105	28
Electric Guitar	PedalSteel6	111	105	29
Electric Guitar	Rhythm DistGtr1	111	105	33
Electric Guitar	5th Dist.Chord	111	105	9
Electric Guitar	5th Distortion2	111	105	8
Electric Guitar	Mute Guitar1	111	105	7
Electric Guitar	Mute Guitar2	111	105	47
Electric Guitar	Mute Guitar3	111	105	48
Electric Guitar	FenderMute Solo1	111	105	35
Electric Guitar	FenderMute Solo2	111	105	49
Electric Guitar	Vintage Mute	111	105	36
Electric Guitar	ComprCleanMte	111	105	52
Electric Guitar	VintageAmp1	111	105	37
Electric Guitar	VintageAmp2	111	105	38
Electric Guitar	Jazz Fnd Telecastr	111	105	39
Electric Guitar	Shadow Gtr1	111	105	34
Electric Guitar	Shadow Gtr2	111	105	40
Electric Guitar	Shadow Gtr3	111	105	41
Electric Guitar	Comp CleanGtr	111	105	42
Electric Guitar	Bright Clean Gtr	111	105	43
Electric Guitar	Overdrived1	111	105	44
Electric Guitar	Overdrived2	111	105	45
Electric Guitar	Nazareth Gtr	111	105	51
Electric Guitar	Comp Funk	111	105	53

Sound List

Kategorie	Voice	MSB	LSB	PC
Dance Synth	PL PD Melo 01	111	99	0
Dance Synth	PL PD Melo 02	111	99	1
Dance Synth	PL PD Melo 03	111	99	5
Dance Synth	PL PD Melo 04	111	99	3
Dance Synth	PL PD Melo 05	111	99	10
Dance Synth	PL PD Melo 06	111	99	11
Dance Synth	OrchidDrops Pluck	111	99	2
Dance Synth	OrchidDrops Pad	111	99	4
Dance Synth	Dance Lead 1	111	99	6
Dance Synth	Saw Spikes1	111	99	7
Dance Synth	Saw Spikes2	111	99	8
Dance Synth	Saw Spikes3	111	99	9
Dance Synth	Super SAW Pizzi	111	99	12
Dance Synth	Super SAW Dwnlifter	111	99	13
Dance Synth	Dance Chord1	111	99	14
Dance Synth	DanceChord2	111	99	15

Kategorie	Voice	MSB	LSB	PC
Pluck Synth	Synth Marimba	111	101	0
Pluck Synth	Marimba Cut1	111	101	50
Pluck Synth	Marimba Cut2	111	101	51
Pluck Synth	Marimba Pluck	111	101	32
Pluck Synth	SynthCut 01	111	101	1
Pluck Synth	SynthCut 02	111	101	2
Pluck Synth	SynthCut 04	111	101	4
Pluck Synth	SynthCut 05	111	101	5
Pluck Synth	SynthCut 06	111	101	6
Pluck Synth	SynthCut 07	111	101	7
Pluck Synth	SynthCut 08	111	101	8
Pluck Synth	SynthCut 09	111	101	9
Pluck Synth	SynthCut 10	111	101	10
Pluck Synth	SynthCut 11	111	101	11
Pluck Synth	SynthCut 12	111	101	12
Pluck Synth	SynthCut 13	111	101	13
Pluck Synth	SynthCut 14	111	101	14
Pluck Synth	SynthCut 15	111	101	15
Pluck Synth	SynthCut 16	111	101	16
Pluck Synth	SynthCut 17	111	101	17
Pluck Synth	SynthCut 18	111	101	18
Pluck Synth	SynthCut 19	111	101	19
Pluck Synth	SynthCut 20	111	101	20
Pluck Synth	SynthCut 21	111	101	21
Pluck Synth	SynthCut 22	111	101	22
Pluck Synth	SynthCut 23	111	101	23
Pluck Synth	SynthCut 24	111	101	24
Pluck Synth	SynthCut 25	111	101	52
Pluck Synth	SynthCut 26	111	101	53
Pluck Synth	SynthCut 27	111	101	54
Pluck Synth	SynthCut 28	111	101	55
Pluck Synth	SynthCut 29	111	101	56
Pluck Synth	SynthCut 30	111	101	57
Pluck Synth	SynthCut 31	111	101	58
Pluck Synth	SynthCut 32	111	101	59
Pluck Synth	SynthPlucks1	111	101	25
Pluck Synth	SynthPlucks2	111	101	26
Pluck Synth	SynthPlucks3	111	101	27
Pluck Synth	SynthPlucks4	111	101	28
Pluck Synth	Cut Voice	111	101	29
Pluck Synth	Higher pluck	111	101	30
Pluck Synth	Juno Pluck	111	101	31
Pluck Synth	PluckedStrings	111	101	33
Pluck Synth	Shape Pluck	111	101	34
Pluck Synth	FM Harp Pluck	111	101	35
Pluck Synth	Pluck Saw 01	111	101	37
Pluck Synth	Pluck Saw 02	111	101	38
Pluck Synth	Pluck Saw 03	111	101	39
Pluck Synth	Pluck Saw 04	111	101	40
Pluck Synth	Pluck Square	111	101	41
Pluck Synth	Pluck Square Wah	111	101	60
Pluck Synth	Big Touch Pluck	111	101	46
Pluck Synth	TX-FM Brass Plk1	111	101	47
Pluck Synth	TX-FM Brass Plk2	111	101	48
Pluck Synth	TX Brass Plk NV Fit	111	101	49
Pluck Synth	FluteCut	111	101	42
Pluck Synth	Supersaw1 PL	111	101	61
Pluck Synth	Supersaw2 PL	111	101	62
Pluck Synth	Supersaw3 PL	111	101	63
Pluck Synth	Mouse Chord1	111	101	3
Pluck Synth	MouseChord2	111	101	43
Pluck Synth	RegaTon Chord	111	101	65
Pluck Synth	Big Pluck Synth	111	101	36
Pluck Synth	SynthChords 01	111	101	44
Pluck Synth	SynthChords 02	111	101	45
Pluck Synth	SynthChords 03	111	101	64
Pluck Synth	SynthChords 04	111	101	66
Pluck Synth	SynthChords 05	111	101	67
Pluck Synth	SynthChords 06	111	101	68
Pluck Synth	SynthChords 07	111	101	69
Pluck Synth	SynthChords 08	111	101	70
Pluck Synth	SynthChords 09	111	101	71
Pluck Synth	SynthChords 10	111	101	72
Pluck Synth	SynthChords 11	111	101	73
Pluck Synth	SynthChords 12	111	101	75
Pluck Synth	SynthChords 13	111	101	76
Pluck Synth	SynthChords 14	111	101	77
Pluck Synth	SynthChords 15	111	101	78
Pluck Synth	SynthChords 16	111	101	79
Pluck Synth	SynthChords 17	111	101	80
Pluck Synth	SynthChords 18	111	101	81
Pluck Synth	SynthChords 19	111	101	82
Pluck Synth	SynthChords 20	111	101	83
Pluck Synth	SynthChords 21	111	101	84
Pluck Synth	SynthChords 22	111	101	85
Pluck Synth	SynthChords 23	111	101	86
Pluck Synth	Super SAW Pluck	111	101	74
Pluck Synth	Dance Perc Melo	111	101	87
Pluck Synth	Analog Pluck	111	101	88

Kategorie	Voice	MSB	LSB	PC
Woodwinds	Celtic Whistle	111	8g	9
Woodwinds	Celtic LowFlute	111	8g	52
Woodwinds	Celtic Flute	111	8g	53
Woodwinds	Pan Flute1	111	8g	8
Woodwinds	PanFlute2	111	8g	29
Woodwinds	Piccolo Flute	111	8g	30
Woodwinds	Flute vibrato	111	8g	27
Woodwinds	Jazz Flute Exp	111	8g	27
Woodwinds	Jazz Flute1	111	8g	27
Woodwinds	Jazz Flute2	111	8g	27
Woodwinds	Jazz Flute soft	111	8g	27
Woodwinds	Whistle	111	8g	32
Woodwinds	Shakuhatchi Magic	111	8g	22
Woodwinds	Shakuhatchi	111	8g	24
Woodwinds	Sadness Flute	111	8g	31
Woodwinds	Blown Bottle	111	8g	25
Woodwinds	Folk Clarinet	111	8g	7
Woodwinds	JazzClarinet	111	8g	6
Woodwinds	Orch. Clarinet	111	8g	21
Woodwinds	English Horn	111	8g	26
Woodwinds	Oboe	111	8g	28
Woodwinds	Basson & Oboe	111	8g	55
Woodwinds	Basson	111	8g	54
Woodwinds	Soprano Sax	111	8g	34
Woodwinds	Bar Sax	111	8g	0
Woodwinds	Lounge Sax	111	8g	4
Woodwinds	Swing Sax	111	8g	3
Woodwinds	Jazz Sax	111	8g	2
Woodwinds	Soft Tenor Sax1	111	8g	58
Woodwinds	Soft Tenor Sax2	111	8g	59
Woodwinds	Cook Alto Solo	111	8g	62
Woodwinds	Soft Tenor Sax Grp.	111	8g	60
Woodwinds	Growl Sax Vel	111	8g	35
Woodwinds	Growl Sax Mod	111	8g	23
Woodwinds	Alto Sax Vib Growl	111	8g	36
Woodwinds	Swing Sax Growl	111	8g	40
Woodwinds	Alto Sax Expr	111	8g	41
Woodwinds	Lounge Sax breathy	111	8g	43
Woodwinds	Tenor Breathy	111	8g	42
Woodwinds	T. Breathy Growl	111	8g	47
Woodwinds	Dance Sax	111	8g	48
Woodwinds	Contra Alt Sax	111	8g	5
Woodwinds	R&R Sax	111	8g	1
Woodwinds	40s JazzBariton	111	8g	45
Woodwinds	Cook Sax1	111	8g	10
Woodwinds	Cook Sax2	111	8g	11
Woodwinds	Cook Sax3	111	8g	12
Woodwinds	Sax Band1	111	8g	13
Woodwinds	Sax Band2	111	8g	14
Woodwinds	Sax Band3	111	8g	15
Woodwinds	Sax Band4	111	8g	16
Woodwinds	Sax Band5	111	8g	17
Woodwinds	Sax Band6	111	8g	18
Woodwinds	Sax Band7	111	8g	19
Woodwinds	Sax Band8	111	8g	20
Woodwinds	Sax Band9	111	8g	46
Woodwinds	Sax Band10	111	8g	44
Woodwinds	Woodwinds1	111	8g	33
Woodwinds	Woodwinds2	111	8g	50
Woodwinds	SaxAppeal1	111	8g	37
Woodwinds	SaxAppeal hrd	111	8g	38
Woodwinds	SaxAppeal sft	111	8g	39
Woodwinds	SaxAppeal2	111	8g	49
Woodwinds	SaxAppeal3	111	8g	61
Woodwinds	Uilleann Pipe Solo	111	8g	51
Woodwinds	Uilleann Pipe Group1	111	8g	56
Woodwinds	Uilleann Pipe Group2	111	8g	57

Kategorie	Voice	MSB	LSB	PC
Classic Synth	LiquidStack1	111	9g	1
Classic Synth	LiquidStack2	111	9g	2
Classic Synth	LiquidStack3	111	9g	3
Classic Synth	Schlager Synth 1	111	9g	5
Classic Synth	Schlager Synth 2	111	9g	6
Classic Synth	Schlager Synth 3	111	9g	7
Classic Synth	Schlager Synth 4	111	9g	8
Classic Synth	90's Saw	111	9g	9
Classic Synth	Vain Saw	111	9g	27
Classic Synth	DancingwTears	111	9g	11
Classic Synth	MasterSaw1	111	9g	12
Classic Synth	MasterSaw2	111	9g	13
Classic Synth	MG Female Lead	111	9g	14
Classic Synth	RealLive	111	9g	15
Classic Synth	Rhy Synth 001	111	9g	16
Classic Synth	Rhy Synth 002	111	9g	17
Classic Synth	Rhy Synth 003	111	9g	18
Classic Synth	Rhy Synth 004	111	9g	19
Classic Synth	Rhy Synth 005	111	9g	20
Classic Synth	Rhy Synth 006	111	9g	21
Classic Synth	Rhy Synth 007	111	9g	22
Classic Synth	Rhy Synth 008	111	9g	23
Classic Synth	Rhy Synth 009	111	9g	24
Classic Synth	Rhy Synth 010	111	9g	33
Classic Synth	Jump Brass	111	9g	0
Classic Synth	ShamusTheme	111	9g	25
Classic Synth	Disco Flute	111	9g	26
Classic Synth	ARP SyncMod	111	9g	34
Classic Synth	LD Everything1	111	9g	4
Classic Synth	LD Everything2	111	9g	29
Classic Synth	Trance Nation LP	111	9g	10
Classic Synth	LD Inspiration	111	9g	28
Classic Synth	LD Detune	111	9g	30
Classic Synth	LD Supersaw	111	9g	31
Classic Synth	LD Trance	111	9g	32
Classic Synth	LD PWM Trance	111	9g	37
Classic Synth	SynthChords 12 Lead	111	9g	35
Classic Synth	Power Stereo Synth	111	9g	46
Classic Synth	Vint EDM Stack	111	9g	47
Classic Synth	Super SAW	111	9g	48
Classic Synth	Super SAW wide	111	9g	49

Kategorie	Voice	MSB	LSB	PC
NV Sounds	CinemaStrings1 NV	111	86	0
NV Sounds	CinemaStrings2 NV	111	86	1
NV Sounds	CinemaStrings3 NV	111	86	2
NV Sounds	Mantovani NV	111	86	3
NV Sounds	Warm Pad1 NV	111	86	4
NV Sounds	Warm Pad2 NV	111	86	5
NV Sounds	Warmly Pad NV	111	86	6
NV Sounds	WannaKnow Pad NV	111	86	7
NV Sounds	CineStr&WPad NV	111	86	8
NV Sounds	CineStr&Chor6 NV	111	86	9
NV Sounds	CineStr&Chor5 NV	111	86	10
NV Sounds	CineStr&Chor4 NV	111	86	11
NV Sounds	CineStr&Chor3 NV	111	86	12
NV Sounds	CineStr&Chor2 NV	111	86	13
NV Sounds	CineStr&Chor1 NV	111	86	14
NV Sounds	WarmPad&Chor1 NV	111	86	15
NV Sounds	WarmPad&Chor2 NV	111	86	16
NV Sounds	Strings&Organ2 NV	111	86	17
NV Sounds	Strings&Organ1 NV	111	86	18
NV Sounds	MatrixStrings1 NV	111	86	19
NV Sounds	MatrixStrings2 NV	111	86	20

Kategorie	Voice	MSB	LSB	PC
Brass Orch.	Dark JazzTrump	111	87	0
Brass Orch.	Hi JazzTrump	111	87	3
Brass Orch.	Mute Jazz Trump	111	87	4
Brass Orch.	Trumpet soft	111	87	39
Brass Orch.	Trumpet vib1	111	87	50
Brass Orch.	Trumpet vib2	111	87	51
Brass Orch.	Trumpet	111	87	52
Brass Orch.	Cuban Trumpet	111	87	16
Brass Orch.	St Trump & Shake	111	87	49
Brass Orch.	Wah Trumpet	111	87	53
Brass Orch.	2Trumpets	111	87	44
Brass Orch.	3Mte Trumpets	111	87	45
Brass Orch.	FluegelHorn1	111	87	1
Brass Orch.	FluegelHorn2	111	87	2
Brass Orch.	Trombone Expressive	111	87	84
Brass Orch.	Trombone Solo1	111	87	83
Brass Orch.	Trombone Solo2	111	87	85
Brass Orch.	Trombone vib1	111	87	5
Brass Orch.	Trombone vib2	111	87	38
Brass Orch.	Trombone soft	111	87	17
Brass Orch.	Trombone bright	111	87	48
Brass Orch.	Dark Trombone	111	87	46
Brass Orch.	Trombone f	111	87	19
Brass Orch.	Trombone Stacc	111	87	37
Brass Orch.	Bass Trombone	111	87	18
Brass Orch.	Trump & Tromb1	111	87	81
Brass Orch.	Trump&Tromb2	111	87	86
Brass Orch.	Trump&Tromb3	111	87	87
Brass Orch.	BigBand Unison1	111	87	8
Brass Orch.	BigBand Unison2	111	87	9
Brass Orch.	BigBand Unison3	111	87	88
Brass Orch.	BigBand Unison4	111	87	89
Brass Orch.	Brass1	111	87	15
Brass Orch.	Brass1 att	111	87	11
Brass Orch.	Brass1 p	111	87	14
Brass Orch.	Brass1 mf	111	87	13
Brass Orch.	Brass1 f	111	87	12
Brass Orch.	PopBrass1 att	111	87	21
Brass Orch.	PopBrass1 bright	111	87	22
Brass Orch.	PopBrass1	111	87	23
Brass Orch.	PopBrass2 bright	111	87	25
Brass Orch.	Brass2	111	87	10
Brass Orch.	Brass2 Shake	111	87	73
Brass Orch.	PopBrass2 att	111	87	24
Brass Orch.	PopBrass3	111	87	26
Brass Orch.	Band Horns	111	87	28
Brass Orch.	Horns Crescendo1	111	87	29
Brass Orch.	Horns Crescendo2	111	87	32
Brass Orch.	Horns Crescendo3	111	87	33
Brass Orch.	Horns Stacc1	111	87	20
Brass Orch.	Horns Stacc2	111	87	30
Brass Orch.	Horns Stacc3	111	87	31
Brass Orch.	Soul Latin Section1	111	87	34
Brass Orch.	Soul Latin Section2	111	87	35
Brass Orch.	Brass & Sax	111	87	7
Brass Orch.	Tenor Horns	111	87	36
Brass Orch.	Tenor & FHorns1	111	87	27
Brass Orch.	Tenor & FHorns2	111	87	69
Brass Orch.	Tenor Solo Horn	111	87	40
Brass Orch.	BariHorns1	111	87	41
Brass Orch.	BariHorns2	111	87	42
Brass Orch.	BariHorns3	111	87	43
Brass Orch.	Ballade Brass Sect.	111	87	6
Brass Orch.	Brass Ballad1	111	87	54
Brass Orch.	Brass Ballad2	111	87	55
Brass Orch.	Brass Ballad3	111	87	56
Brass Orch.	Brass Ballad4	111	87	57
Brass Orch.	Brass Ballad5	111	87	58
Brass Orch.	Brass Sec1	111	87	60
Brass Orch.	Brass Sec2	111	87	62
Brass Orch.	Brass Sec3	111	87	63
Brass Orch.	Brass Sec4	111	87	64
Brass Orch.	Brass Sec5	111	87	59
Brass Orch.	Brass Sec6	111	87	61
Brass Orch.	Brass&Mute	111	87	65
Brass Orch.	Sforzato Brass fst	111	87	66
Brass Orch.	Sforzato Brass	111	87	67
Brass Orch.	Horns&Sax	111	87	47
Brass Orch.	Tenor & Horns	111	87	68
Brass Orch.	French Horns 1	111	87	70
Brass Orch.	French Horns 2	111	87	71
Brass Orch.	French Horns 3	111	87	72
Brass Orch.	Orch. Horns1	111	87	74
Brass Orch.	OrchesterHit 1	111	87	75
Brass Orch.	BrassHit1	111	87	76
Brass Orch.	BrassHit2	111	87	77
Brass Orch.	BrassHit3	111	87	78
Brass Orch.	BrassHit4	111	87	79
Brass Orch.	BrassHit5	111	87	80
Brass Orch.	BrassHit7	111	87	82

Kategorie	Voice	MSB	LSB	PC
String Orch.	Swing Violine	111	84	63
String Orch.	GypsyVioline	111	84	1
String Orch.	GypsyVioline sld	111	84	0
String Orch.	GypsyVioline slw	111	84	3
String Orch.	GypsyVioline slw sld	111	84	2
String Orch.	SoloVioline2	111	84	4
String Orch.	SoloVioline2 STU	111	84	45
String Orch.	Solo Violin3	111	84	16
String Orch.	2 Violins1	111	84	34
String Orch.	2 Violins2	111	84	35
String Orch.	2 Violins3	111	84	47
String Orch.	3 Violins	111	84	43
String Orch.	SoloStrings1	111	84	10
String Orch.	SoloStrings2	111	84	27
String Orch.	Quartet Group	111	84	61
String Orch.	Cbass & Cello	111	84	51
String Orch.	Cbs.Cello.Violine	111	84	52
String Orch.	Cello & Drk Violine	111	84	54
String Orch.	Viola Solo	111	84	38
String Orch.	Cello Solo1	111	84	39
String Orch.	Cello Solo2	111	84	62
String Orch.	SoloString & Matrix	111	84	26
String Orch.	Big Cinema & Solo1	111	84	5
String Orch.	Big Cinema & Solo2	111	84	6
String Orch.	Movie Strings slw	111	84	8
String Orch.	Movie Strings	111	84	9
String Orch.	MovieStr Trem slw	111	84	12
String Orch.	MovieStr Trem	111	84	13
String Orch.	Famous Marcatos	111	84	15
String Orch.	BigCinemaStr Att	111	84	18
String Orch.	BigCinema Att shrt	111	84	50
String Orch.	Big Cinema long	111	84	19
String Orch.	Big Cinema shrt	111	84	44
String Orch.	Big CinemaStr	111	84	46
String Orch.	Mantovani	111	84	17
String Orch.	Mantovani fst	111	84	14
String Orch.	Mello&BigStr1	111	84	21
String Orch.	PurplDiscoStr.1	111	84	25
String Orch.	VenturaStrings1	111	84	28
String Orch.	VenturaStrings2	111	84	29
String Orch.	VenturaStrings3	111	84	30
String Orch.	White Satin Strings	111	84	32
String Orch.	Broad Land1	111	84	7
String Orch.	Broad Land2	111	84	33
String Orch.	Broad Land3	111	84	36
String Orch.	Broad Land4	111	84	37
String Orch.	Orch.Cel.Vla.Viol	111	84	11
String Orch.	Big Cine. Cello.Viola1	111	84	40
String Orch.	Big Cine & Viola1	111	84	41
String Orch.	Big Cine & Cello1	111	84	42
String Orch.	Mello&AnaStr1	111	84	20
String Orch.	Mello&Matrix	111	84	22
String Orch.	Mello4Oo String	111	84	23
String Orch.	MelloT Strings	111	84	31
String Orch.	Orchester1	111	84	53
String Orch.	Orchester2	111	84	55
String Orch.	BroadcastOrch.1	111	84	49
String Orch.	BroadcastOrch.2	111	84	56
String Orch.	BroadcastOrch.3	111	84	48
String Orch.	Pizzicato Str Solo	111	84	57
String Orch.	Pizzicato Ensemble1	111	84	58
String Orch.	Pizzicato Ensemble2	111	84	59
String Orch.	BassPizz1	111	84	60
String Orch.	Pizzagogo	111	84	24

Kategorie	Voice	MSB	LSB	PC
Pads	WannaKnow Pad	111	85	0
Pads	Warm Pad1	111	85	1
Pads	Warm Pad2	111	85	2
Pads	Warmly Pad	111	85	3
Pads	in the air Pad	111	85	4
Pads	Choral Pad	111	85	5
Pads	D5oNativePad3	111	85	8
Pads	D5oNativePad4	111	85	9
Pads	D5oNativePad5	111	85	10
Pads	D5oNativePad6	111	85	11
Pads	FM Pad1	111	85	12
Pads	FM Pad2	111	85	13
Pads	Rain Heaven	111	85	14
Pads	Stacc Heaven	111	85	15
Pads	AnaPad	111	85	16
Pads	Atmosphere1	111	85	17
Pads	Atmosphere2	111	85	18
Pads	Click Pad	111	85	19
Pads	D5o NativeDance1	111	85	20
Pads	D5o NativeDance2	111	85	21
Pads	Goblin2	111	85	22
Pads	HornPad	111	85	23
Pads	HPLP Pad	111	85	24
Pads	HPResoPad1	111	85	25
Pads	HPResoPad2	111	85	26
Pads	HPResoPad3	111	85	27
Pads	HPResoPad4	111	85	28
Pads	LiquidPad1	111	85	29
Pads	LiquidPad2	111	85	30
Pads	LPResoPad1	111	85	31
Pads	LPResoPad2	111	85	32
Pads	LPResoPad3	111	85	33
Pads	LPResoPad4	111	85	34
Pads	MegaPad1	111	85	35
Pads	MegaPad2	111	85	36
Pads	MegaSaw Pad	111	85	37
Pads	New Year Pad	111	85	38
Pads	NewAgePad1	111	85	39
Pads	NewAgePad2	111	85	40
Pads	NewAgePad3	111	85	41
Pads	Poly Pad	111	85	43
Pads	PolySynth1	111	85	44
Pads	PolySynth2	111	85	45
Pads	PolySynth3	111	85	46
Pads	PWM Pad	111	85	47
Pads	Sine Pad	111	85	48
Pads	Super Analog	111	85	49
Pads	SweepPad	111	85	50
Pads	Crystal Vox	111	85	6
Pads	Digity Pad	111	85	7
Pads	PD Everything	111	85	42
Pads	PD Everything2	111	85	51
Pads	PD Everything3	111	85	52
Pads	SW Everything	111	85	53
Pads	PDTrance Nation LP	111	85	54
Pads	PD Detune1	111	85	55
Pads	PD Supersaw1	111	85	56
Pads	PD Trance1	111	85	57
Pads	Jarre Pad	111	85	58
Pads	Supersaw Pad	111	85	59

Kategorie	Voice	MSB	LSB	PC
Accordion & Harmonica	Alpin Accordion	111	82	24
Accordion & Harmonica	German Acc.	111	82	4
Accordion & Harmonica	Hamburg Acc.	111	82	5
Accordion & Harmonica	Holland Acc.	111	82	9
Accordion & Harmonica	Italien Acc	111	82	11
Accordion & Harmonica	James Acc.1	111	82	12
Accordion & Harmonica	James Acc.2	111	82	13
Accordion & Harmonica	James Acc.3	111	82	14
Accordion & Harmonica	Musette1	111	82	16
Accordion & Harmonica	Musette2	111	82	17
Accordion & Harmonica	Musette3	111	82	18
Accordion & Harmonica	Musette4	111	82	20
Accordion & Harmonica	Musette5	111	82	38
Accordion & Harmonica	Musette6	111	82	39
Accordion & Harmonica	Musette7	111	82	42
Accordion & Harmonica	Oberkriener Acc.	111	82	21
Accordion & Harmonica	Russian Acc.	111	82	23
Accordion & Harmonica	Steirische	111	82	26
Accordion & Harmonica	Hoh Acc.1	111	82	31
Accordion & Harmonica	Hoh Acc.2	111	82	33
Accordion & Harmonica	Violin Accordion	111	82	35
Accordion & Harmonica	Zup Acc.	111	82	43
Accordion & Harmonica	Tango Acc.1	111	82	27
Accordion & Harmonica	Tango Acc.2	111	82	28
Accordion & Harmonica	Tango Acc.3	111	82	29
Accordion & Harmonica	Bandoneon	111	82	44
Accordion & Harmonica	Acc. Octave	111	82	51
Accordion & Harmonica	Harmonica Folk	111	82	6
Accordion & Harmonica	Harmonica vib	111	82	10
Accordion & Harmonica	Harmonica1	111	82	7
Accordion & Harmonica	Harmonica2	111	82	8
Accordion & Harmonica	Harmonica3	111	82	15
Accordion & Harmonica	Harmonica4	111	82	19
Accordion & Harmonica	CRock Blues	111	82	1
Accordion & Harmonica	CRock Harm.	111	82	2
Accordion & Harmonica	CRock Trem.	111	82	3
Accordion & Harmonica	Harmonica VSW	111	82	56
Accordion & Harmonica	Harm Grunts	111	82	57
Accordion & Harmonica	Harm Section	111	82	61
Accordion & Harmonica	DX Harmonica	111	82	58

Kategorie	Voice	MSB	LSB	PC
Choir	Jazz Scats	111	83	0
Choir	Doo Humming	111	83	1
Choir	Choir Aahs1	111	83	25
Choir	Choir Aahs2	111	83	26
Choir	Stereo Aahs	111	83	24
Choir	Choir Uuhs	111	83	11
Choir	Humming1	111	83	17
Choir	Choir&Strings1	111	83	12
Choir	Choir&Strings2	111	83	13
Choir	Hallelujah Choir	111	83	15
Choir	SchlagerChor1 big	111	83	39
Choir	SchlagerChor1	111	83	19
Choir	SchlagerChor2	111	83	20
Choir	SchlagerChor3	111	83	21
Choir	SchlagerChor4	111	83	22
Choir	SchlagerChor5	111	83	23
Choir	FL Arr	111	83	14
Choir	Cutting Voices1	111	83	28
Choir	Cutting Voices2	111	83	29
Choir	Cutting Voices3	111	83	30
Choir	M1 Univ Choir	111	83	31
Choir	M1 Universal	111	83	10
Choir	8os Stringchoir1	111	83	8
Choir	8os Stringchoir2	111	83	9
Choir	8os StrCh & MBell	111	83	7
Choir	Classic Aah 1	111	83	6
Choir	SchweizerBergChor1	111	83	33
Choir	SchweizerBergChor2	111	83	3
Choir	SchweizerBergChor3	111	83	5
Choir	SchweizerBergChor4	111	83	4
Choir	Schw.Hallelujah1	111	83	34
Choir	Schw.Hallelujah2	111	83	38
Choir	Schw.BergChorEeh	111	83	36
Choir	Schw.BergChorAah	111	83	37
Choir	Schw.BergChorAah2	111	83	41
Choir	Schw.BergChorAah3	111	83	40
Choir	Maria Solo	111	83	32
Choir	Maria Exp	111	83	35
Choir	Maria Stacc	111	83	18

Kategorie	Voice	MSB	LSB	PC
HA Organ	Gospel 88800000	111	74	0
HA Organ	Gospel 888 cl	111	74	89
HA Organ	Gospel 888400080	111	74	1
HA Organ	Gospel 808800008	111	74	2
HA Organ	B3 888 000 000	111	74	3
HA Organ	B3 888 000 000 CL	111	74	4
HA Organ	B3 888 & 2nd	111	74	5
HA Organ	B3 800 000 004	111	74	6
HA Organ	B3 800 000 858	111	74	7
HA Organ	B3 800 080 000	111	74	8
HA Organ	B3 808 000 000	111	74	9
HA Organ	B3 808 800 000	111	74	10
HA Organ	B3 808 808 001	111	74	11
HA Organ	B3 008 600 000	111	74	12
HA Organ	B3 008 080 000	111	74	13
HA Organ	B3 008 630 000	111	74	14
HA Organ	B3 004 161 432	111	74	15
HA Organ	B3 All	111	74	16
HA Organ	B3 All dark	111	74	17
HA Organ	Low B3 C3	111	74	34
HA Organ	B3 Low C3 2ndPc	111	74	35
HA Organ	B3 Low C3 3rdPc	111	74	36
HA Organ	70's PercOrgan1	111	74	37
HA Organ	70's PercOrgan2	111	74	38
HA Organ	Light Click Org1	111	74	39
HA Organ	Light Click Org2	111	74	40
HA Organ	Bright DrawOrg1	111	74	41
HA Organ	Bright DrawOrg2	111	74	42
HA Organ	Fast Rotary Organ	111	74	46
HA Organ	Mellow DrawOrg	111	74	47
HA Organ	Rotary Organ1	111	74	43
HA Organ	Rotary Organ2	111	74	44
HA Organ	Slow Rotary Organ	111	74	48
HA Organ	Soft St DrawOrg	111	74	45
HA Organ	Aurora P2	111	74	49
HA Organ	Rock Organ1	111	74	50
HA Organ	Rock Organ2	111	74	51
HA Organ	B3 16'	111	74	18
HA Organ	B3 16 cl	111	74	19
HA Organ	B3 513'	111	74	20
HA Organ	B3 8'	111	74	21
HA Organ	B3 4'	111	74	22
HA Organ	B3 223'	111	74	23
HA Organ	B3 2'	111	74	24
HA Organ	B3 135'	111	74	25
HA Organ	B3 113'	111	74	26
HA Organ	B3 1'	111	74	27
HA Organ	B3 Mixt1H	111	74	28
HA Organ	B3 Mixt2H	111	74	29
HA Organ	H100 Mixt1	111	74	30
HA Organ	H100 Mixt2	111	74	31
HA Organ	B3 C3 2ndPc S	111	74	81
HA Organ	B3 C3 2ndPc	111	74	82
HA Organ	B3 C3 2'Pc	111	74	83
HA Organ	B3 C3 3rdPc S	111	74	84
HA Organ	B3 C3 3rdPc	111	74	85
HA Organ	H100 Banjo s	111	74	52
HA Organ	H100 Banjo	111	74	53
HA Organ	H100 Glock s	111	74	54
HA Organ	H100 Glock	111	74	55
HA Organ	H100 Guitar s	111	74	56
HA Organ	H100 Guitar	111	74	57
HA Organ	H100 Marimba s	111	74	58
HA Organ	H100 Marimba	111	74	59
HA Organ	H100 Xylophone s	111	74	60
HA Organ	H100 Xylophone	111	74	61
HA Organ	M100 Perc 4	111	74	86
HA Organ	M100 Perc 223	111	74	87
HA Organ	M100 Perc 2	111	74	88
HA Organ	B3 click & off	111	74	33
HA Organ	B3 click	111	74	32
HA Organ	A100 C2 008008000	111	74	62
HA Organ	A100 C2 008080000	111	74	63
HA Organ	A100 C2 008400000	111	74	64
HA Organ	A100 C2 088880880	111	74	65
HA Organ	A100 C2 800000008	111	74	66
HA Organ	A100 C2 800000058	111	74	67
HA Organ	A100 C2 808000000	111	74	68
HA Organ	A100 C2 808808008	111	74	69
HA Organ	A100 C2 888000000	111	74	70
HA Organ	A100 C2 888800000	111	74	71
HA Organ	A100 C2 16'	111	74	72
HA Organ	A100 C2 513'	111	74	73
HA Organ	A100 C2 8'	111	74	74
HA Organ	A100 C2 4'	111	74	75
HA Organ	A100 C2 223'	111	74	76
HA Organ	A100 C2 2'	111	74	77
HA Organ	A100 C2 135'	111	74	78
HA Organ	A100 C2 113'	111	74	79
HA Organ	A100 C2 114'	111	74	93
HA Organ	A100 C2 1'	111	74	80
HA Organ	H100 dry Mixt1	111	74	90
HA Organ	H100 dry Mixt2	111	74	91
HA Organ	H100 dry Mixt1&2	111	74	92

Kategorie	Voice	MSB	LSB	PC
Various Organ	LO 16. 8'fst	111	76	0
Various Organ	LO 16. 513'fst	111	76	2
Various Organ	LO 16. 4'fst	111	76	4
Various Organ	LO 16. 223'fst	111	76	6
Various Organ	LO 16. 2'fst	111	76	8
Various Organ	LO 16. 8. 513'fst	111	76	10
Various Organ	LO 16. 8. 4'fst	111	76	12
Various Organ	LO 16. 4. 223'fst	111	76	14
Various Organ	LO 16. 8. 4. 2'fst	111	76	16
Various Organ	LO 16. 8. 4. 1'fst	111	76	18
Various Organ	LO 16. 8. 4. 2. 1'fst	111	76	20
Various Organ	LO 16'fst	111	76	22
Various Organ	LO 8'fst	111	76	24
Various Organ	LO 513'fst	111	76	26
Various Organ	LO 4'fst	111	76	28
Various Organ	LO 223'fst	111	76	30
Various Organ	LO 2'fst	111	76	32
Various Organ	LO 135'fst	111	76	34
Various Organ	LO 113'fst	111	76	36
Various Organ	LO 1'fst	111	76	38
Various Organ	60's Organ2	111	76	42
Various Organ	60's Organ3	111	76	43
Various Organ	60's Organ4	111	76	44
Various Organ	60's Organ5	111	76	45
Various Organ	60's Organ6	111	76	46
Various Organ	60's Organ7	111	76	47
Various Organ	60's Organ 135	111	76	40
Various Organ	60's Organ 223	111	76	41
Various Organ	Cimbalon	111	76	48
Various Organ	ItaloDisco Organ	111	76	49
Various Organ	DB Perc1 hi	111	76	50
Various Organ	DB Perc1 low	111	76	52
Various Organ	M1 ORGAN	111	76	51
Various Organ	Dance Rock Organ	111	76	53
Various Organ	Vox1	111	76	53
Various Organ	Vox2	111	76	53
Various Organ	Vox Mix1	111	76	53
Various Organ	Vox Mix2	111	76	53
Various Organ	Vox Mixture	111	76	53
Various Organ	Vox Panther	111	76	53
Various Organ	Cheezy Organ hi	111	76	53
Various Organ	Cheezy Organ low	111	76	53
Various Organ	Cheezy Organ Mix	111	76	53

Kategorie	Voice	MSB	LSB	PC
Organ Orchester	CD Brass1	111	72	2
Organ Orchester	CD Brass2	111	72	3
Organ Orchester	CD Tenorsax	111	72	13
Organ Orchester	CD Trombone	111	72	14
Organ Orchester	CD Trumpet	111	72	15
Organ Orchester	Spec Brass1	111	72	20
Organ Orchester	Spec Brass2	111	72	21
Organ Orchester	Spec Brass3	111	72	22
Organ Orchester	Spec Brass4	111	72	23
Organ Orchester	CD Horn	111	72	7
Organ Orchester	CD JazzFlute	111	72	8
Organ Orchester	CD PanFlute	111	72	12
Organ Orchester	CD Klarinette	111	72	9
Organ Orchester	HE Trumpet1	111	72	31
Organ Orchester	HE Trumpet2	111	72	32
Organ Orchester	HE Trombone1	111	72	34
Organ Orchester	HE Trombone2	111	72	36
Organ Orchester	HE TrombWah1	111	72	37
Organ Orchester	HE Flute	111	72	25
Organ Orchester	HE Klarinette	111	72	24
Organ Orchester	HE Musette	111	72	27
Organ Orchester	HE PanFlute	111	72	28
Organ Orchester	CD Celesta	111	72	4
Organ Orchester	CD Marimba	111	72	10
Organ Orchester	CD Xylophone	111	72	16
Organ Orchester	CD HawainGtr	111	72	6
Organ Orchester	CD Zither	111	72	17
Organ Orchester	CD NylonGuitar	111	72	11
Organ Orchester	Comet Gtr.1	111	72	39
Organ Orchester	Comet Gtr.2	111	72	41
Organ Orchester	WM2 Guitar	111	72	42
Organ Orchester	CD Harpsichord	111	72	5
Organ Orchester	HE Spinett	111	72	43
Organ Orchester	HE Honkytonk	111	72	44
Organ Orchester	HE Piano	111	72	45
Organ Orchester	Pianostar	111	72	46
Organ Orchester	HE Banjo	111	72	47
Organ Orchester	Super Analog	111	72	56
Organ Orchester	HX1 Brass1	111	72	0
Organ Orchester	HX1 Brass2	111	72	1
Organ Orchester	DX7 Brass1	111	72	29
Organ Orchester	DX7 Brass2	111	72	30
Organ Orchester	CD&FM Brass1	111	72	48
Organ Orchester	CD&FM Brass2	111	72	49
Organ Orchester	Woodwind Grp1	111	72	50
Organ Orchester	Woodwind Grp2	111	72	51
Organ Orchester	TX8-FM Brass	111	72	18
Organ Orchester	TX8-FM Brass vib	111	72	19
Organ Orchester	MX-Horns1	111	72	33
Organ Orchester	MX1 Brass1	111	72	26
Organ Orchester	MX1 Brass2	111	72	35
Organ Orchester	MX1 Brass3	111	72	38
Organ Orchester	MX1 Brass 4	111	72	52
Organ Orchester	MX1 Brass&Sax	111	72	40
Organ Orchester	Synth Spain	111	72	53
Organ Orchester	MX Accomp	111	72	54
Organ Orchester	Comet Git Mute	111	72	55
Organ Orchester	Analog Nylon	111	72	58
Organ Orchester	Analog Nylon2	111	72	57
Organ Orchester	TS4 Chord1	111	72	59

Kategorie	Voice	MSB	LSB	PC
Analog Ensemble	DB AnalogStr1	111	73	0
Analog Ensemble	DB AnalogStr2	111	73	1
Analog Ensemble	WunderStrings1	111	73	20
Analog Ensemble	WunderStrings2	111	73	21
Analog Ensemble	HE Strings1	111	73	9
Analog Ensemble	HE Strings 2	111	73	8
Analog Ensemble	DB StringSAW1 St	111	73	23
Analog Ensemble	DB StringTriSaw1 St	111	73	24
Analog Ensemble	DB StringTri1St	111	73	25
Analog Ensemble	DB StringSAW1	111	73	13
Analog Ensemble	DB StringTriSaw1	111	73	14
Analog Ensemble	DB StringTri1	111	73	19
Analog Ensemble	DB TrumpSAW1	111	73	26
Analog Ensemble	DB Ana Mix Str.1	111	73	2
Analog Ensemble	DB Ana Mix Str.2	111	73	3
Analog Ensemble	Attack Horn	111	73	4
Analog Ensemble	Synth Brass1	111	73	5
Analog Ensemble	Synth Brass2	111	73	6
Analog Ensemble	Synth Brass2+	111	73	16
Analog Ensemble	Synth Brass3	111	73	7
Analog Ensemble	Synth Brass4	111	73	11
Analog Ensemble	Synth Brass5	111	73	12
Analog Ensemble	Synth Brass6	111	73	15
Analog Ensemble	Synth Brass7	111	73	18
Analog Ensemble	Matrix Strings1	111	73	17
Analog Ensemble	Matrix Strings2	111	73	22
Analog Ensemble	Matrix Strings3	111	73	27
Analog Ensemble	JU6 Strings1	111	73	31
Analog Ensemble	JU6 Strings2	111	73	32
Analog Ensemble	JU6 Phaser Pad	111	73	33
Analog Ensemble	JU6 Strings1 St	111	73	34
Analog Ensemble	JU6 Strings2 St	111	73	35
Analog Ensemble	JU6 Sweep	111	73	36
Analog Ensemble	JU6 & Matrix Str	111	73	13
Analog Ensemble	Jarre Strings1	111	73	14
Analog Ensemble	Jarre Strings2	111	73	19
Analog Ensemble	OBER Brass1	111	73	23
Analog Ensemble	OBER Brass2	111	73	24
Analog Ensemble	OBER Brass3	111	73	25
Analog Ensemble	SuperSaw Brass	111	73	26

Kategorie	Voice	MSB	LSB	PC
WE 1	Helios Full1	111	70	0
WE 1	Helios Full2	111	70	1
WE 1	Helios Low	111	70	2
WE 1	Helios Low&Ptch	111	70	3
WE 1	Helios Low-Mid	111	70	4
WE 1	Helios Low-mid Ptch	111	70	5
WE 1	Helios Mid	111	70	6
WE 1	Helios Hi	111	70	7
WE 1	Helios Mixt1	111	70	8
WE 1	Helios Mixt2	111	70	9
WE 1	Helios Mixt3	111	70	10
WE 1	Helios Mixt4	111	70	11
WE 1	Sat 880000000	111	70	22
WE 1	Sat 808000000	111	70	33
WE 1	Sat 888000000	111	70	20
WE 1	Sat 888800000	111	70	21
WE 1	Sat 880800000	111	70	23
WE 1	Sat 800800000	111	70	24
WE 1	Sat 880008000	111	70	26
WE 1	Sat 880080000	111	70	25
WE 1	Sat 880808008	111	70	43
WE 1	Sat 800000006	111	70	27
WE 1	Sat 080400006	111	70	31
WE 1	Sat 080450006	111	70	32
WE 1	Sat 080600000	111	70	30
WE 1	Sat 080680860	111	70	29
WE 1	Sat 080867000	111	70	28
WE 1	Glockenspiel of Klaus	111	70	65
WE 1	Wunder DB1	111	70	34
WE 1	Wunder DB1 Perc	111	70	35
WE 1	Wunder DB2	111	70	36
WE 1	Wunder DB2 Perc	111	70	37
WE 1	Helios Patch	111	70	12
WE 1	He-Perc.4'	111	70	14
WE 1	He-Perc.223'	111	70	19
WE 1	He-Perc.2'	111	70	13
WE 1	He-Perc.4-1'	111	70	15
WE 1	He-Perc.4-2'	111	70	16
WE 1	He-Perc.4-2-1'	111	70	17
WE 1	He-Perc.4-223-2'	111	70	18
WE 1	60's Perc 4'	111	70	45
WE 1	60's Perc 223'	111	70	46
WE 1	70's Perc 4'	111	70	47
WE 1	70's Perc 223'	111	70	48
WE 1	HE dry808000000	111	70	71
WE 1	HE dry880000004	111	70	64
WE 1	HE dry808000004	111	70	44
WE 1	HE dry800080000	111	70	49
WE 1	HE dry888000000	111	70	50
WE 1	HE dry880808008	111	70	51
WE 1	HE dry8808080088	111	70	70
WE 1	HE dry800000008	111	70	72
WE 1	HE dry0804400004	111	70	73
WE 1	HE dry0804400000	111	70	74
WE 1	HE dry0804000000	111	70	75
WE 1	HE dry 04.5'	111	70	61
WE 1	HE dry 02.3'	111	70	62
WE 1	HE dry Mixt1&2	111	70	63

Kategorie	Voice	MSB	LSB	PC
WE 2	Delta Franz	111	71	3
WE 2	Beta 16.8'	111	71	13
WE 2	Beta 16.8.513'	111	71	84
WE 2	Beta 16.513'	111	71	14
WE 2	Beta 16.4'	111	71	12
WE 2	Beta 16.2'	111	71	11
WE 2	Beta 16.1'	111	71	10
WE 2	Beta 8.4'	111	71	8
WE 2	Beta Mixture 1	111	71	1
WE 2	Beta Mixture 2	111	71	2
WE 2	Beta Mixture 1&2	111	71	0
WE 2	Betaperc.1	111	71	22
WE 2	Betaperc.2	111	71	23
WE 2	Betaperc.3	111	71	24
WE 2	CD 16.8.513'	111	71	21
WE 2	CD 16.8'	111	71	34
WE 2	CD 16.513'	111	71	36
WE 2	CD 16.4'	111	71	33
WE 2	CD 16.23'	111	71	35
WE 2	CD 16.1'	111	71	32
WE 2	CD 8.1'	111	71	28
WE 2	CD 8.4'	111	71	29
WE 2	CD 8.23'	111	71	30
WE 2	CD 16'	111	71	37
WE 2	CD 8'	111	71	31
WE 2	CD 513'	111	71	42
WE 2	CD 4'	111	71	27
WE 2	CD 223'	111	71	41
WE 2	CD 2'	111	71	26
WE 2	CD 135'	111	71	40
WE 2	CD 113'	111	71	39
WE 2	CD 1'	111	71	25
WE 2	CD 23'	111	71	38
WE 2	CD Perc.4'	111	71	45
WE 2	CD Perc.223'	111	71	46
WE 2	CD Perc.2'	111	71	44
WE 2	CD Perc.4-223'	111	71	85
WE 2	CD Perc.4-2'	111	71	86
WE 2	CD Perc.4-2-1'	111	71	87
WE 2	CD Perc. Glock	111	71	47
WE 2	Spectra full drk1	111	71	73
WE 2	Spectra full drk2	111	71	74
WE 2	Spectra full1	111	71	75
WE 2	Spectra full2	111	71	76
WE 2	Spectra full3	111	71	77
WE 2	Spectra full6	111	71	80
WE 2	Spectra ultra1	111	71	81
WE 2	Spectra ultra3	111	71	83
WE 2	CD Engel	111	71	43
WE 2	Omega Full	111	71	48
WE 2	Omega Low	111	71	50
WE 2	Omega Mid	111	71	51
WE 2	Omega Hi	111	71	49
WE 2	Omega 16.8'	111	71	66
WE 2	Omega 16.513'	111	71	67
WE 2	Omega 16.1'	111	71	64
WE 2	Omega 16.2'	111	71	65
WE 2	Omega 8.1'	111	71	61
WE 2	Omega 8.4'	111	71	62
WE 2	Omega Perc 4'	111	71	56
WE 2	Omega Perc 223'	111	71	57
WE 2	Omega Perc 2'	111	71	55
WE 2	Omega Pc 4'-223"	111	71	53
WE 2	Omega Pc 4'-2'	111	71	52
WE 2	Omega Pc 4'-223'-2'	111	71	54

Kategorie	Voice	MSB	LSB	PC
Various Keys	Clavinet Steve	111	67	0
Various Keys	Clavinet Wah	111	67	1
Various Keys	Clavinet1	111	67	2
Various Keys	Clavinet2	111	67	3
Various Keys	Wah Clavi1	111	67	4
Various Keys	Wah Clavi2	111	67	5
Various Keys	Wah Clavi3	111	67	6

Bells & Mallet	Athen Bells	111	68	0
Bells & Mallet	Bell-Pad1	111	68	1
Bells & Mallet	Bell-Pad2	111	68	2
Bells & Mallet	Bell-Pad3	111	68	3
Bells & Mallet	Bell-Pad4	111	68	4
Bells & Mallet	Bell-Pad5	111	68	5
Bells & Mallet	Bell-Pad6	111	68	6
Bells & Mallet	Bell-Pad7	111	68	7
Bells & Mallet	Bell-Pad8	111	68	8
Bells & Mallet	Bell-Pad9	111	68	9
Bells & Mallet	Bell-Pad10	111	68	10
Bells & Mallet	Bell-Pad11	111	68	11
Bells & Mallet	Carillion	111	68	12
Bells & Mallet	Celesta	111	68	13
Bells & Mallet	Glockenspiel	111	68	14
Bells & Mallet	Marimba Rep	111	68	15
Bells & Mallet	Marimba1	111	68	16
Bells & Mallet	Marimba2	111	68	35
Bells & Mallet	Mixed Bells1	111	68	18
Bells & Mallet	Mixed Bells2	111	68	19
Bells & Mallet	Mixed Bells3	111	68	20
Bells & Mallet	Mixed Bells4	111	68	21
Bells & Mallet	Mixed Bells5	111	68	22
Bells & Mallet	MusicBox	111	68	23
Bells & Mallet	SA Vibes1	111	68	25
Bells & Mallet	SA Vibes2	111	68	33
Bells & Mallet	Vibraphone	111	68	29
Bells & Mallet	Jazz Vibes	111	68	38
Bells & Mallet	Jazz Vibes soft	111	68	17
Bells & Mallet	Steel Drums	111	68	26
Bells & Mallet	Tinkle Bell	111	68	27
Bells & Mallet	Xylophone Rep	111	68	30
Bells & Mallet	Xylophone	111	68	31
Bells & Mallet	Kalimba1	111	68	32
Bells & Mallet	Kalimba2	111	68	37
Bells & Mallet	Tubular Bells	111	68	28
Bells & Mallet	ChurchBell	111	68	127
Bells & Mallet	Sistro	111	68	34

Kategorie	Voice	MSB	LSB	PC
Synth Bells	Bellpano-AnaStr1	111	69	0
Synth Bells	Bellpano-AnaStr2	111	69	1
Synth Bells	Bellpano-AnaStr3	111	69	2
Synth Bells	DreamBells	111	69	3
Synth Bells	DX Tube Bells	111	69	4
Synth Bells	FM Bells1	111	69	13
Synth Bells	SynBell1	111	69	7
Synth Bells	SynBell2	111	69	8
Synth Bells	SynBell3	111	69	9
Synth Bells	Tine5 Bellpano1	111	69	10
Synth Bells	Tine5 Bellpano2	111	69	11
Synth Bells	Fantasia	111	69	6
Synth Bells	Mirror Bell	111	69	14
Synth Bells	FM Bells2	111	69	15
Synth Bells	FM SpceBells	111	69	16
Synth Bells	FM Glockenspiel	111	69	17
Synth Bells	FM Kalimba	111	69	19
Synth Bells	FM Xylophone	111	69	20
Synth Bells	FM Steel Drums	111	69	21
Synth Bells	PD BellTrance	111	69	22

Kategorie	Voice	MSB	LSB	PC
MAXII EXP				
Piano	DeebachGrand I	111	64	4
Piano	DeebachGrand II	111	64	11
Piano	DeebachGrand III	111	64	24
Piano	1930 Grand bright	111	64	1
Piano	1930 Moonlight	111	64	6
Piano	Classic Grand1	111	64	9
Piano	Classic Grand2	111	64	10
Piano	Kaw Upright1	111	64	19
Piano	Kaw Upright2	111	64	20
Piano	Kaw Upright3	111	64	21
Piano	Old Grand	111	64	22
Piano	Rock Piano	111	64	18
Piano	Pop Grand1	111	64	23
Piano	Pop Grand2	111	64	25
Piano	Pop Grand4	111	64	27
Piano	Pop Grand5	111	64	28
Piano	M1 Piano	111	64	0
Piano	M1 Piano wide	111	64	2
Piano	RD Piano01	111	64	3
Piano	RD Piano02	111	64	5
Piano	Piano & FM1	111	64	12
Piano	Piano & FM2	111	64	7
Piano	Piano & FM3	111	64	14
Piano	Piano & FM4	111	64	15
Piano	CP-Grand1	111	64	16
Piano	CP-Grand2	111	64	17

Kategorie	Voice	MSB	LSB	PC
E.Piano	68 Suitcase 1	111	65	0
E.Piano	68 Suitcase bright	111	65	1
E.Piano	68 Suitcase Funky	111	65	2
E.Piano	68 Suitcase Mix	111	65	3
E.Piano	All at once	111	65	7
E.Piano	Rhodes73	111	65	50
E.Piano	Rhodes73 GJ Trem	111	65	51
E.Piano	Rhodes73 GJ1	111	65	52
E.Piano	Rhodes73 GJ2	111	65	53
E.Piano	Riders Tremolo	111	65	56
E.Piano	Suitecase1	111	65	61
E.Piano	Suitecase2	111	65	62
E.Piano	MK-1	111	65	44
E.Piano	MK-2	111	65	45
E.Piano	Funk EP	111	65	39
E.Piano	Wurly Tremolo	111	65	63
E.Piano	Wurly	111	65	65
E.Piano	A-200 Trem1	111	65	4
E.Piano	A-200	111	65	6
E.Piano	BellRose1	111	65	9
E.Piano	BellRose2	111	65	10
E.Piano	Brite Bell1	111	65	12
E.Piano	Brite Bell2	111	65	13
E.Piano	Brite Bell3	111	65	14
E.Piano	Brite Bell4	111	65	15
E.Piano	Classic FM	111	65	16
E.Piano	DX Nathalie	111	65	30
E.Piano	DB EP1	111	65	17
E.Piano	DB EP2	111	65	18
E.Piano	DB EP3	111	65	19
E.Piano	DX EP1	111	65	21
E.Piano	DX EP2	111	65	22
E.Piano	DX EP3	111	65	23
E.Piano	DX EP4	111	65	24
E.Piano	DX EP5	111	65	25
E.Piano	DX EP6	111	65	26
E.Piano	DX EP7	111	65	27
E.Piano	DX EP8	111	65	28
E.Piano	DX EP9	111	65	29
E.Piano	EP Bright1	111	65	35
E.Piano	EP Bright2	111	65	36
E.Piano	FM EP Hard Att1	111	65	38
E.Piano	GS Dancer	111	65	41
E.Piano	JD Crystal EP	111	65	42
E.Piano	JD Crystal Att	111	65	43
E.Piano	SA EP1	111	65	57
E.Piano	SA EP2	111	65	58
E.Piano	SA EP3	111	65	59
E.Piano	SA EP4	111	65	60
E.Piano	SA EP5	111	65	46
E.Piano	SA EP6	111	65	47

Kategorie	Voice	MSB	LSB	PC
Basic Drum Kits	TH Natur Kitz	110	127	18
Basic Drum Kits	TH Natur Kitz	110	127	1
Basic Drum Kits	Volksmusik1	110	127	19
Basic Drum Kits	Standard1 MDB	110	127	26
Basic Drum Kits	Standard2 MDB	110	127	27
Basic Drum Kits	Brush MDB	110	127	28
Basic Drum Kits	Studio MDB	110	127	29
Basic Drum Kits	Mixed MDB	110	127	30
Basic Drum Kits	Dance MDB	110	127	31
Basic Drum Kits	Room MDB	110	127	32
Basic Drum Kits	Jazz MDB	110	127	33
Basic Drum Kits	Acoustic MDB	110	127	34
Basic Drum Kits	Power1 MDB	110	127	35
Basic Drum Kits	Power2 MDB	110	127	36
Basic Drum Kits	Electronic MDB	110	127	37
Basic Drum Kits	Analog MDB	110	127	38
Basic Drum Kits	Latin MDB	110	127	39
Basic Drum Kits	R&B MDB	110	127	40
Basic Drum Kits	HipHop MDB	110	127	41
Basic Drum Kits	Techno MDB	110	127	42
Basic Drum Kits	Swing MDB	110	127	43
Basic Drum Kits	Fusion MDB	110	127	44
Basic Drum Kits	Vintage MDB	110	127	45
Basic Drum Kits	Pop MDB	110	127	46
Basic Drum Kits	Funk MDB	110	127	47
Basic Drum Kits	Symphony MDB	110	127	48
Basic Drum Kits	Percussion1 MDB	110	127	49
Basic Drum Kits	Percussion2 MDB	110	127	50
Basic Drum Kits	Live Brush1	110	127	21
Basic Drum Kits	Live Brush2	110	127	0
Basic Drum Kits	Live Brush3	110	127	2
Basic Drum Kits	Modern Brush	110	127	23
Basic Drum Kits	Latin Kit	110	127	20
Basic Drum Kits	Latin Perc1	110	127	22
Basic Drum Kits	Latin Perc2	110	127	24
Basic Drum Kits	Latin Perc3	110	127	25
Basic Drum Kits	Dance X	110	127	16
Basic Drum Kits	House X	110	127	17
Basic Drum Kits	Reggae Kit	110	127	3

Kategorie	Voice	MSB	LSB	PC
DrumComputer	Rodgers Drums	110	124	0
DrumComputer	Analog66	110	124	1
DrumComputer	Analog Party	110	124	2
DrumComputer	KR55	110	124	3
DrumComputer	Ober ein DMX	110	124	4
DrumComputer	P24 Italo	110	124	5
DrumComputer	WM2	110	124	6

Kategorie	Voice	MSB	LSB	PC
Style Kits 1	70s Disco1	110	124	0
Style Kits 1	70s Disco2	110	124	1
Style Kits 1	70s Disco3	110	124	2
Style Kits 1	70s Disco4	110	124	54
Style Kits 1	80s Chart Soul	110	124	23
Style Kits 1	80s Pop1	110	124	24
Style Kits 1	80s Pop2	110	124	34
Style Kits 1	80s Pop3	110	124	38
Style Kits 1	80s Pop Rev1	110	124	32
Style Kits 1	80s Pop Rev2	110	124	35
Style Kits 1	80s Disco1	110	124	55
Style Kits 1	80s Disco2	110	124	56
Style Kits 1	Italo Disco1	110	124	27
Style Kits 1	80s NewWave1	110	124	17
Style Kits 1	80s NewWave2	110	124	19
Style Kits 1	90s Chart Soul	110	124	14
Style Kits 1	ModernStand1	110	124	43
Style Kits 1	ModernPop1 SYW	110	124	6
Style Kits 1	ModernPop2	110	124	7
Style Kits 1	ModernPop3	110	124	25
Style Kits 1	RockPop1	110	124	3
Style Kits 1	RockPop2	110	124	4
Style Kits 1	RockPop3	110	124	29
Style Kits 1	RockPop4	110	124	33
Style Kits 1	LiveDrums1	110	124	9
Style Kits 1	LiveDrums2	110	124	10
Style Kits 1	MC-Kit1	110	124	45
Style Kits 1	MC-Kit2	110	124	48
Style Kits 1	MC-Kit3	110	124	49
Style Kits 1	MC-Kit4	110	124	50
Style Kits 1	MC-Kit5	110	124	51
Style Kits 1	Jazz Rock1	110	124	18
Style Kits 1	Jazz Rock2	110	124	52
Style Kits 1	Jazz Rock3	110	124	53
Style Kits 1	TH Natur Kit1 X	110	124	57
Style Kits 1	Standard 60s	110	124	15
Style Kits 1	60s Beat	110	124	44
Style Kits 1	Deep House1	110	124	11
Style Kits 1	Deep House2	110	124	47
Style Kits 1	Nu Disco1	110	124	8
Style Kits 1	Nu Disco2	110	124	28
Style Kits 1	Schlager-Pop1	110	124	5=
Style Kits 1	Pop-Schlager1	110	124	13
Style Kits 1	Pop-Schlager2	110	124	12
Style Kits 1	Reggae-Ton1	110	124	36
Style Kits 1	Reggae-Ton2	110	124	37
Style Kits 1	Reggae-Ton3	110	124	20
Style Kits 1	Latin Kit2	110	124	16
Style Kits 1	Latin Kit3	110	124	39
Style Kits 1	Disco Organ1	110	124	30
Style Kits 1	Disco Organ2	110	124	31
Style Kits 1	Organ Drums1	110	124	40
Style Kits 1	Funk & Disco Kits	110	124	21

Kategorie	Voice	MSB	LSB	PC
Style Kits 2	Standard 60s	110	126	23
Style Kits 2	Standard 80s 1	110	126	24
Style Kits 2	Standard 80s 2	110	126	25
Style Kits 2	80s Dance1	110	126	1
Style Kits 2	80s Dance2	110	126	2
Style Kits 2	80s Special1	110	126	4
Style Kits 2	80s Special2	110	126	5
Style Kits 2	Dolphins	110	126	10
Style Kits 2	90s Special	110	126	8
Style Kits 2	90s Dance	110	126	6
Style Kits 2	90s Pop	110	126	7
Style Kits 2	2000 Dance	110	126	9
Style Kits 2	Nu Disco3	110	126	12
Style Kits 2	EDM	110	126	11
Style Kits 2	Pop-Schlager3	110	126	17
Style Kits 2	Pop-Schlager4	110	126	18
Style Kits 2	Nu Schlager	110	126	13
Style Kits 2	Rock Kit	110	126	16
Style Kits 2	Phil Live	110	126	14
Style Kits 2	Phil's Computer	110	126	15
Style Kits 2	Soul	110	126	22
Style Kits 2	Standard Real1	110	126	26
Style Kits 2	Standard Real2	110	126	27
Style Kits 2	Impacts	110	126	30

Panel Sound List

	Bank MSB	Bank LSB	Program	Full Name	Short Name
Piano					
1	121	10	1	German Grand Piano 1	German Grand 1
2	121	11	1	German Grand Piano 2	German Grand 2
3	121	11	2	Real Bright Piano	Real Bright Pno
4	121	12	1	Mellow Grand Piano	Mellow Piano
5	121	12	2	Rock Piano	Rock Piano
6	121	11	4	Real Honky Tonk	Real Honky Tonk
7	121	15	1	Octave Grand Piano 1	Octave Piano 1
8	121	16	1	Octave Grand Piano 2	Octave Piano 2
9	121	16	2	Piano & EP 1	Piano&EP 1
10	121	10	2	Bright Grand Piano	Bright Grand Pno
11	121	14	1	Warm Grand Piano	Warm Grand Pno
12	121	14	2	Octave Bright Piano 1	Oct Bright Pno 1
13	121	15	2	Octave Bright Piano 2	Oct Bright Pno 2
14	121	13	1	Live Grand Piano	Live Grand Piano
15	121	10	4	Live Honky Tonk	Live HonkyTonk
16	121	10	7	Real Harpsichord	Real Harpsichord
17	121	11	7	Octave Harpsichord	Octave Harpsi
18	121	0	7	Live Harpsichord	Live Harpsichord
19	121	10	3	CP Electric Piano 1	CP E.Piano 1
20	121	0	3	CP Electric Piano 2	CP E.Piano 2
21	121	13	2	Pop Piano	Pop Piano
22	121	17	1	Piano & Strings	Piano&Strings
23	121	18	1	Piano & Pad	Piano&Pad
24	121	19	1	Piano & Choir	Piano&Choir
25	121	17	2	Piano & EP 2	Piano&EP 2
26	121	12	3	Ballad Electric Piano	Ballad E.Piano
27	121	12	7	Dark Harpsichord	Dark Harpsichord
28	121	13	7	Harpsichord & Strings	Harpsi&Strings
29	121	11	3	CP Electric Piano 3	CP E.Piano 3
E.Piano					
30	121	10	5	Vintage Electric Piano 1	Vintage EP 1
31	121	11	6	Dream Electric Piano 1	Dream E.Piano 1
32	121	10	6	Classic Electric Piano	Classic EP
33	121	0	6	Japanese Electric Piano	Japanese EP
34	121	3	5	60's Electric Piano 1	60's E.Piano 1
35	121	12	6	Modern Electric Piano 1	Modern EP 1
36	121	11	5	Jazz Electric Piano 1	Jazz E.Piano 1
37	121	13	6	Cool Electric Piano 1	Cool E.Piano 1
38	121	12	5	Cool Electric Piano 2	Cool E.Piano 2
39	121	13	5	Phase Electric Piano	Phase E.Piano
40	121	14	5	Vintage Electric Piano 2	Vintage EP 2
41	121	15	5	Funk Electric Piano 1	Funk E.Piano 1
42	121	16	5	Jazz Electric Piano 2	Jazz E.Piano 2
43	121	17	5	60's Electric Piano 2	60's E.Piano 2
44	121	18	5	Tremolo EP 1	Tremolo EP 1
45	121	19	5	Funk Electric Piano 2	Funk E.Piano 2
46	121	20	5	Standard Electric Piano	Standard EP
47	121	21	5	Vintage Electric Piano 3	Vintage EP 3
48	121	3	6	Dream Electric Piano 2	Dream E.Piano 2
49	121	14	6	Modern Electric Piano 2	Modern EP 2
50	121	22	5	Tremolo EP 2	Tremolo EP 2

	Bank MSB	Bank LSB	Program	Full Name	Short Name
51	121	2	6	Super Electric Piano	Super E.Piano
52	121	10	8	Stereo Clavi	Stereo Clavi
53	121	11	8	Phase Clavi	Phase Clavi
54	121	0	8	Classic Clavi	Classic Clavi
55	121	1	8	Wah Clavi 1	Wah Clavi 1
56	121	12	8	Chorus Clavi	Chorus Clavi
57	121	13	8	Wah Clavi 2	Wah Clavi 2
58	121	30	5	Massiveness Electric Piano	Massiveness EP
59	121	31	5	Wah Electric Piano	Wah E.Piano
60	121	32	5	Bright Electric Piano	Bright E.Piano
61	121	34	5	Wire Electric Piano	Wire E.Piano
62	121	35	5	Aah Electric Piano	Aah E.Piano
63	121	37	5	Modern Jazz Electric Piano	Modern Jazz EP
64	121	30	6	Jump Electric Piano	Jump E.Piano
65	121	31	6	Warm Jump Electric Piano	Warm Jump EP
66	121	32	6	Metallic Electric Piano 1	Metallic EP 1
67	121	33	6	Metallic Electric Piano 2	Metallic EP 2
68	121	35	6	Pop Electric Piano	Pop E.Piano
69	121	36	6	Crystal Electric Piano	Crystal E.Piano
70	121	37	6	Crystal Jazz Electric Piano	Crystal Jazz EP
71	121	30	8	Rock Electronic Clavi	Rock Elec Clavi
72	121	31	8	Jazz Electronic Clavi	Jazz Elec Clavi
73	121	32	8	Pop Electronic Clavi	Pop Elec Clavi
74	121	33	8	Aah Electronic Clavi	Aah Elec Clavi
75	121	34	8	Bright Electronic Clavi	Brt Elec Clavi
76	121	35	8	Warm Electronic Clavi	Warm Elec Clavi
77	121	36	8	Echo Electronic Clavi	Echo Elec Clavi
78	121	37	8	Dark Electronic Clavi	Dark Elec Clavi
Organ					
79	121	0	17	Stereo Drawbar Organ	Stereo Draw Org
80	121	0	18	Classic Percussive Organ	Classic Perc Org
81	121	13	19	Stereo Rock Organ	Stereo Rock Org
82	121	0	20	Real Church Organ	Real Church Org
83	121	11	19	Power Rotary Organ	Power Rotary Org
84	121	2	18	Stereo Percussive Organ	Stereo Perc Org
85	121	1	20	Octave Church Organ	Oct Church Org
86	121	10	17	Fusion Organ 1	Fusion Organ 1
87	121	2	20	Cool Church Organ	Cool Church Org
88	121	1	18	Cool Percussive Organ	Cool Perc Organ
89	121	0	19	Live Rock Organ	Live Rock Organ
90	121	12	19	Rotary Organ 1	Rotary Organ 1
91	121	10	20	Wide Church Organ	Wide Church Org
92	121	11	18	Pop Organ	Pop Organ
93	121	10	18	Jazz Organ 1	Jazz Organ 1
94	121	10	19	Cool Rock Organ 1	Cool Rock Org 1
95	121	15	19	Rotary Organ 2	Rotary Organ 2
96	121	11	17	Electronic Organ	Electronic Organ
97	121	1	17	Live Drawbar Organ	Live Draw Organ
98	121	2	17	Jazz Organ 2	Jazz Organ 2
99	121	14	19	Cool Rock Organ 2	Cool Rock Org 2
100	121	12	18	Live Percussive Organ	Live Perc Organ
101	121	12	17	Classic Drawbar Organ	Classic Draw Org

	Bank MSB	Bank LSB	Program	Full Name	Short Name
102	121	13	17	Bright Drawbar Organ	Bright Draw Org
103	121	14	17	60's Organ	60's Organ
104	121	3	17	Cool Drawbar Organ	Cool Draw Org
105	121	11	20	Vintage Organ 1	Vintage Organ 1
106	121	12	20	Vintage Organ 2	Vintage Organ 2
107	121	13	20	Live Church Organ	Live Church Org
108	121	15	17	Mellow Organ 1	Mellow Organ 1
109	121	16	17	Mellow Organ 2	Mellow Organ 2
110	121	17	17	Fusion Organ 2	Fusion Organ 2
111	121	18	17	Fusion Organ 3	Fusion Organ 3
112	121	19	17	Organ 1	Organ 1
113	121	20	17	Organ 2	Organ 2
114	121	21	17	Organ 3	Organ 3
115	121	0	21	Real Reed Organ	Real Reed Organ
116	121	1	21	Cool Puff Organ	Cool Puff Organ
117	121	30	17	Dark Drawbar Organ	Dark Drawbar Org
118	121	31	17	Soft Drawbar Organ	Soft Drawbar Org
119	121	32	17	Soft 60's Organ	Soft 60's Organ
120	121	33	17	Bright 60's Organ	Bright 60's Org
121	121	34	17	Detuned Classic Organ	Det Classic Org
122	121	35	17	Mellow Rotary Organ	Mellow Rotary
123	121	36	17	Dark Rotary Organ	Dark Rotary
124	121	37	17	Bright Rotary Organ	Bright Rotary
125	121	30	18	Bright Percussive Organ	Bright Perc Org
126	121	31	18	Jazz Percussive Organ	Jazz Perc Organ
127	121	32	18	Rock Percussive Organ	Rock Perc Organ
128	121	33	18	Octave Percussive Organ	Octave Perc Org
129	121	34	18	Mellow Percussive Organ	Mellow Perc Org
130	121	35	18	Puff Percussive Organ	Puff Perc Organ
131	121	36	18	Pop Percussive Organ	Pop Perc Organ
132	121	37	18	Reed Percussive Organ	Reed Perc Organ
133	121	30	19	60's Rock Organ	60's Rock Organ
134	121	31	19	Dark Rock Organ	Dark Rock Org
135	121	32	19	Mellow Rock Organ	Mellow Rock Org
136	121	33	19	Soft Rock Organ	Soft Rock Org
137	121	34	19	Reed Rock Organ	Reed Rock Org
138	121	35	19	Rotary Rock Organ	Rotary Rock Org
139	121	36	19	Wah Rock Organ	Wah Rock Org
140	121	37	19	Puff Rock Organ	Puff Rock Org
141	121	30	20	Bright Church Organ	Brt Church Org
142	121	31	20	Dark Church Organ	Dk Church Org
143	121	32	20	Mellow Church Organ	Mel Church Org
144	121	33	20	Vintage Rotary Organ	Vintage Rotr Org
145	121	34	20	Vintage Rock Organ	Vintage Rock Org
146	121	35	20	Vintage Pop Organ	Vintage Pop Org
147	121	36	20	Vintage Soft Organ	Vintage Soft Org
148	121	37	20	Vintage Percussive Organ	Vintage Perc Org
149	121	30	21	Dark Reed Organ	Dark Reed Org
150	121	31	21	Jazz Reed Organ	Jazz Reed Org
151	121	32	21	Pop Reed Organ	Pop Reed Org
152	121	34	21	Rock Reed Organ	Rock Reed Org
153	121	35	21	Rotary Puff Organ	Rotr Puff Org

	Bank MSB	Bank LSB	Program	Full Name	Short Name
154	121	36	21	Jazz Puff Organ	Jazz Puff Org
155	121	37	21	Pop Puff Organ	Pop Puff Org
Accordion					
156	121	10	22	Musette 1	Musette 1
157	121	11	22	Real Accordion	Real Accordion
158	121	10	23	Sweet Harmonica	Sweet Harmonica
159	121	11	23	Soft Harmonica	Soft Harmonica
160	121	0	24	Real Tango Accordion	Real Tango Accord
161	121	11	24	Ballroom Accordion	Ballroom Accord
162	121	0	22	Cool Accordion	Cool Accordion
163	121	12	22	Chorus Accordion 1	Chorus Accord 1
164	121	10	24	Solo Accordion 1	Solo Accordion 1
165	121	12	24	Soft Accordion	Soft Accordion
166	121	12	23	Wah Harmonica	Wah Harmonica
167	121	30	22	Dark Musette	Dark Musette
168	121	31	22	Bright Musette	Bright Musette
169	121	32	22	Chorus Musette	Chorus Musette
170	121	33	22	Musette 2	Musette 2
171	121	34	22	Aah & Musette	Aah&Musette
172	121	35	22	Oohs & Musette	Ohs&Musette
173	121	36	22	Oohs & Dark Musette	Ohs&DkMusette
174	121	30	23	Overdrive Harmonica	Odrive Harmonica
175	121	31	23	Bright Harmonica	Bright Harmonica
176	121	32	23	Chorus Harmonica	Chorus Harmonica
177	121	33	23	Wide Harmonica	Wide Harmonica
178	121	34	23	Aah & Harmonica	Aah&Harmonica
179	121	35	23	Oohs & Harmonica	Ohs&Harmonica
180	121	36	23	Oohs & Dark Harmonica	Ohs&DkHarmonica
181	121	13	24	Solo Accordion 2	Solo Accordion 2
182	121	31	24	Bright Accordion	Bright Accordion
183	121	32	24	Chorus Accordion 2	Chorus Accord 2
184	121	33	24	Aah & Accordion	Aah&Accordion
185	121	34	24	Oohs & Accordion	Ohs&Accordion
186	121	35	24	Oohs & Dark Accordion	Ohs&DkAccordion
Guitar					
187	121	10	25	Real Nylon Guitar	Real Nylon Gt
188	121	10	26	Real Steel Guitar	Real Steel Gt
189	121	11	30	Rock Guitar	Rock Guitar
190	121	11	28	Cool Funk Guitar	Cool Funk Guitar
191	121	10	28	Real Clean Guitar	Real Clean Gt
192	121	11	26	Slide Steel Guitar	Slide Steel Gt
193	121	12	28	Slide Clean Guitar	Slide Clean Gt
194	121	2	26	Sweet Mandolin	Sweet Mandolin
195	121	17	28	Cool Lead Guitar	Cool Lead Guitar
196	121	10	31	Power Lead Guitar	Power Lead Gt
197	121	10	27	Real Jazz Guitar	Real Jazz Gt
198	121	13	28	60's Clean Guitar	60's Clean Gt
199	121	12	26	Harmonics Steel Guitar	Harmonics St Gt
200	121	11	25	Harmonics Nylon Guitar	Harmonics Ny Gt
201	121	13	26	12-String Guitar 1	12Str Guitar 1
202	121	10	30	Blues Guitar	Blues Guitar
203	121	0	28	Solo Clean Guitar	Solo Clean Gt

	Bank MSB	Bank LSB	Program	Full Name	Short Name
204	121	11	31	Guitar Feedback 1	Gt Feedback 1
205	121	12	31	5th Distortion Guitar	5thDistortion Gt
206	121	14	26	Velocity Steel Guitar	Velocity Stel Gt
207	121	14	28	Delay Guitar	Delay Guitar
208	121	15	28	Vintage Guitar 1	Vintage Guitar 1
209	121	11	27	Solo Jazz Guitar	Solo Jazz Gt
210	121	13	31	Rhythm Guitar	Rhythm Guitar
211	121	14	27	Jazz Lead Guitar 1	Jazz Lead Gt 1
212	121	16	28	Vintage Guitar 2	Vintage Guitar 2
213	121	0	27	Jazz Lead Guitar 2	Jazz Lead Gt 2
214	121	18	28	Vintage Guitar 3	Vintage Guitar 3
215	121	16	26	Folk Guitar 2	Folk Guitar 2
216	121	21	28	Chorus Guitar 1	Chorus Guitar 1
217	121	10	29	Solo Muted Guitar	Solo Muted Gt
218	121	1	27	Pedal Guitar	Pedal Guitar
219	121	14	31	Distortion Lead Guitar 1	Dist Lead Gt 1
220	121	19	28	Chorus Guitar 2	Chorus Guitar 2
221	121	22	28	Tremolo Guitar 1	Tremolo Guitar 1
222	121	13	27	Octave Guitar	Octave Guitar
223	121	23	28	Chorus Guitar 3	Chorus Guitar 3
224	121	24	28	Tremolo Guitar	Tremolo Guitar 2
225	121	15	31	Metal Guitar	Metal Guitar
226	121	20	28	Clean Rhythm Guitar	Clean Rhythm Gt
227	121	25	28	Wah Guitar	Wah Guitar
228	121	15	27	Jazz Guitar & EP	JazzGt&EP
229	121	0	31	Distortion Lead Guitar 2	Dist Lead Gt 2
230	121	26	28	12-String Electric Guitar	12Str E.Guitar
231	121	12	30	Guitar Feedback 2	Gt Feedback 2
232	121	15	26	12-String Guitar 2	12Str Guitar 2
233	121	0	29	Muted Rhythm Guitar	Muted Rhythm Gt
234	121	27	28	Funk Guitar	Funk Guitar
235	121	0	30	Overdrive Lead Guitar	Odrive Lead Gt
236	8	1	3	12-String Guitar 3	12Str Guitar 3
237	121	12	25	Nylon Guitar & Acoustic Bass	NyGt&AcBass
238	121	17	26	Steel Guitar & Finger Bass	StelGt&FgBass
239	121	30	26	Chorus Steel Guitar	Chorus Stel Gt
240	121	31	26	Soft Chorus Steel Guitar	Soft Cho Stel Gt
241	121	32	26	Dark Chorus Steel Guitar	Dk Cho Stel Gt
242	121	33	26	Nylon Guitar & Steel Guitar	NyGt&StelGt
243	121	34	26	Jazz Guitar & Steel Guitar	JazzGt&StelGt
244	121	35	26	Distortion Steel Guitar	Dist Stel Gt
245	121	36	26	Dark Steel Guitar	Dark Stel Gt
246	121	37	26	Warm Steel Guitar	Warm Stel Gt
247	121	30	27	Chorus Jazz Guitar	Chorus Jazz Gt
248	121	31	27	Bright Jazz Guitar	Bright Jazz Gt
249	121	32	27	Overdrive Jazz Guitar	Odrive Jazz Gt
250	121	33	27	Distortion Jazz Guitar	Dist Jazz Gt
251	121	34	27	Overdrive Octave Guitar	Odrive Octave Gt
252	121	35	27	Wah Octave Guitar	Wah Octave Gt
253	121	36	27	Jazz Octave Guitar	Jazz Octave Gt
254	121	37	27	Chorus Octave Guitar	Cho Octave Gt
255	121	30	28	Chorus Vintage Guitar	Cho Vintage Gt

	Bank MSB	Bank LSB	Program	Full Name	Short Name
256	121	31	28	Vintage Funk Guitar	Vintage Funk Gt
257	121	32	28	Overdrive Funk Guitar	Odrive Funk Gt
258	121	33	28	Chorus Wah Guitar	Chorus Wah Gt
259	121	34	28	Clean Vintage Guitar	Clean Vintage Gt
260	121	35	28	Dark Vintage Guitar	Dark Vintage Gt
261	121	36	28	Bright Vintage Guitar	Brt Vintage Gt
262	121	37	28	Soft Vintage Guitar	Soft Vintage Gt
263	121	30	29	Dark Muted Guitar	Dark Muted Gt
264	121	31	29	Chorus Muted Guitar	Chorus Muted Gt
265	121	32	29	Overdrive Muted Guitar	Odrive Muted Gt
266	121	33	29	Distortion Muted Guitar	Dist Muted Gt
267	121	34	29	Wah Muted Guitar	Wah Muted Gt
268	121	35	29	Pulse Muted Guitar	Pulse Muted Gt
269	121	36	29	Nylon Muted Guitar	Nylon Muted Gt
270	121	37	29	Funk Muted Guitar	Funk Muted Gt
271	121	30	30	Dark Overdrive Guitar	Dark Odrive Gt
272	121	31	30	Bright Overdrive Guitar	Brt Odrive Gt
273	121	32	30	Soft Overdrive Guitar	Soft Odrive Gt
274	121	33	30	Delay Overdrive Guitar	Delay Odrive Gt
275	121	34	30	Delay Guitar Feedback	Delay Gt Feedback
276	121	35	30	Chorus Guitar Feedback	Cho Gt Feedback
277	121	36	30	Wah Overdrive Guitar	Wah Odrive Gt
278	121	37	30	Dark Wah Overdrive Guitar	Dk Wah Odrive Gt
279	121	30	31	Chorus Distortion Guitar	Chorus Dist Gt
280	121	31	31	Dark Distortion Guitar	Dark Dist Gt
281	121	32	31	Wah Distortion Guitar	Wah Dist Gt
282	121	33	31	Velocity Lead Guitar	Vel Lead Gt
283	121	34	31	Soft Distortion Guitar	Soft Dist Gt
284	121	35	31	Bright Lead Guitar	Bright Lead Gt
285	121	36	31	Modern Distortion Guitar	Modern Dist Gt
286	121	37	31	Delay Distortion Guitar	Delay Dist Gt
Bass					
287	121	12	34	Real Finger Bass	Real Finger Bass
288	121	11	33	Real Acoustic Bass	Real Acoust Bass
289	121	11	35	Real Pick Bass	Real Pick Bass
290	121	11	36	Real Fretless Bass	Real Fret Bass
291	121	11	37	Power Slap Bass	Power Slap Bass
292	121	10	40	Attack Pulse 1	Attack Pulse 1
293	121	10	39	House Bass	House Bass
294	121	10	38	Funk Slap Bass	Funk Slap Bass
295	121	11	40	Resonant Bass 1	Resonant Bass 1
296	121	13	40	Resonant Bass 2	Resonant Bass 2
297	121	14	40	Resonant Synth Bass	Reson Syn Bass
298	121	10	35	Rock Bass 1	Rock Bass 1
299	121	10	36	Jazz Bass	Jazz Bass
300	121	0	35	Rock Bass 2	Rock Bass 2
301	121	11	34	Finger Slap Bass 1	Finger Slap Bs 1
302	121	10	33	Acoustic Bass & Cymbal	Bass&Cymbal
303	121	15	40	Analog Bass	Analog Bass
304	121	10	37	Resonant Slap Bass	Reson Slap Bass
305	121	16	40	Warm Synth Bass 1	Warm Syn Bass 1
306	121	17	40	Hammer	Hammer

	Bank MSB	Bank LSB	Program	Full Name	Short Name
307	121	3	40	Rubber Synth Bass	Rubber Syn Bass
308	121	10	34	Pop Bass	Pop Bass
309	121	19	40	Warm Synth Bass 2	Warm Syn Bass 2
310	121	12	35	Muted Pick Bass	Muted Pick Bass
311	121	12	40	Attack Pulse 2	Attack Pulse 2
312	121	31	34	Overdriven Finger Bass	Over Finger Bass
313	121	32	34	Distortion Finger Bass	Dt Finger Bass
314	121	33	34	Distortion Guitar & Finger Bass	DtGt&FingerBs
315	121	34	34	Wah Finger Bass	Wah Finger Bass
316	121	35	34	Finger Slap Bass 2	Finger Slap Bs 2
317	121	36	34	Soft Wah Slap Bass	Soft Wah Slap Bs
318	121	37	34	Dark Slap Bass 1	Dark Slap Bass 1
319	121	30	35	Bright Pick Bass	Bright Pick Bass
320	121	31	35	Dark Pick Bass	Dark Pick Bass
321	121	32	35	Overdrive Pick Bass	Odrive Pick Bass
322	121	33	35	Distortion Guitar & Pick Bass	DtGt&PickBass
323	121	34	35	Wah Pick Bass	Wah Pick Bass
324	121	35	35	Chorus Pick Bass	Cho Pick Bass
325	121	36	35	Warm Chorus Pick Bass	Warm Cho Pick Bs
326	121	37	35	Hard Rock Bass	Hard Rock Bass
327	121	31	36	Overdriven Fretless Bass	Over Fret Bass
328	121	32	36	Distortion Fretless Bass	Dist Fret Bass
329	121	33	36	Wah Fretless Bass	Wah Fret Bass
330	121	34	36	muted Fretless Bass	Muted Fret Bass
331	121	35	36	Dark Fretless Bass	Dark Fret Bass
332	121	36	36	Pick muted Fretless Bass	Pick Mt Fret Bs
333	121	30	37	Dark Slap Bass 2	Dark Slap Bass 2
334	121	31	37	Chorus Slap Bass	Chorus Slap Bass
335	121	32	37	Distortion Guitar & Slap Bass	DtGt&SlapBass
336	121	33	37	Bright Resonant Slap Bass	Brt Rsn Slap Bs
337	121	34	37	Dark Resonant Slap Bass	Dk Rsn Slap Bs
338	121	35	37	Chorus Resonant Slap Bass	Cho Rsn Slap Bs
339	121	36	37	Wah Resonant Slap Bass	Wah Rsn Slap Bs
340	121	37	37	Warm Resonant Slap Bass	Warm Rsn Slap Bs
341	121	30	38	Dark Power Slap Bass	Dk Powr Slap Bs
342	121	31	38	Bright Power Slap Bass	Brt Powr Slap Bs
343	121	32	38	Distortion Power Slap Bass	Dt Powr Slap Bs
344	121	33	38	Distortion Guitar & Power Slap Bass	DtGt&PowrSlapBs
345	121	34	38	Overdriven Guitar & Power Slap Bass	OvGt&PowrSlapBs
346	121	35	38	Chorus Power Slap Bass	Cho Powr Slap Bs
347	121	36	38	Wah Power Slap Bass	Wah Powr Slap Bs
348	121	37	38	Warm Power Slap Bass	Wm Powr Slap Bs
349	121	31	39	Bright Analog Bass	Brt Analog Bass
350	121	32	39	Chorus Analog Bass	Cho Analog Bass
351	121	33	39	Wah Analog Bass	Wah Analog Bass
352	121	34	39	Distortion Guitar & Analog Bass	DtGt&AnalogBs
353	121	35	39	Overdriven Guitar & Analog Bass	OvGt&AnalogBs
354	121	36	39	Hammer Analog Bass	Hammer Analog Bs
355	121	37	39	Dark Hammer Bass	Dark Hammer Bs
356	121	30	40	Bright Attack Bass	Bright Attack Bs
357	121	31	40	Pulse Attack Bass	Pulse Attack Bs

	Bank MSB	Bank LSB	Program	Full Name	Short Name
358	121	32	40	Bright Pulse Bass	Brt Pulse Bass
359	121	33	40	Octave Analog Bass	Oct Analog Bass
360	121	34	40	Power Analog Bass	Powr Analog Bass
361	121	35	40	Power Pulse Bass	Powr Pulse Bass
362	121	36	40	Wah Pulse Bass	Wah Pulse Bass
363	121	37	40	Chorus Pulse Bass	Cho Pulse Bass
Strings					
364	121	10	49	Real Strings	Real Strings
365	121	0	49	Classic Strings	Classic Strings
366	121	1	49	Orchestra Tutti	Orchestra Tutti
367	121	10	41	Sweet Violin	Sweet Violin
368	121	10	43	Real Cello	Real Cello
369	121	11	49	Concert Strings	Concert Strings
370	121	10	50	Live Strings	Live Strings
371	121	0	47	Real Harp	Real Harp
372	121	12	49	Live Orchestra	Live Orchestra
373	121	11	50	Soft Strings	Soft Strings
374	121	13	49	Live Contrabass	Live Contrabass
375	121	14	49	Chamber Music	Chamber Music
376	121	12	50	Slow Strings	Slow Strings
377	121	13	50	Strings & Brass	Strings&Brass
378	121	19	49	Strings & Flute	Strings&Flute
379	121	20	49	Strings & Oboe	Strings&Oboe
380	121	15	49	Arco Strings 1	Arco Strings 1
381	121	0	53	Live Choir Aahs	Live Choir Aahs
382	121	0	54	Live Choir Oohs	Live Choir Oohs
383	121	0	55	Synth Choir 1	Synth Choir 1
384	121	16	49	Orchestra	Orchestra
385	121	17	49	Arco Strings 2	Arco Strings 2
386	121	18	49	Brilliant Strings	Brilliant Str
387	121	0	45	Live Tremolo Strings	Live Tremolo Str
388	121	0	46	Live Pizzicato Strings	Live Pizz Str
389	121	10	52	Movie Strings	Movie Strings
390	121	0	51	Cool Synth Strings	Cool Synth Str
391	121	0	52	Soft Synth Strings	Soft Synth Str
392	121	11	52	Analog Strings	Analog Strings
393	121	0	41	Real Violin	Real Violin
394	121	0	42	Real Viola	Real Viola
395	121	0	43	Live Cello	Live Cello
396	121	0	44	Real Contrabass	Real Contrabass
397	121	10	53	Soft Choir Aahs	Soft Choir Aahs
398	121	1	54	Soft Choir Oohs	Soft Choir Oohs
399	121	1	55	Synth Choir 2	Synth Choir 2
400	121	0	56	Live Orchestra Hit	Live Orch Hit
401	121	1	56	Synth Bass Hit	Synth Bass Hit
402	121	2	56	Power Hit 1	Power Hit 1
403	121	3	56	Power Hit 2	Power Hit 2
404	121	30	41	Cool Violin 1	Cool Violin 1
405	121	31	41	Soft Violin	Soft Violin
406	121	32	41	Live Violin	Live Violin
407	121	33	41	Slow Violin	Slow Violin
408	121	34	41	Dark Violin	Dark Violin

	Bank MSB	Bank LSB	Program	Full Name	Short Name
409	121	35	41	Bright Violin	Bright Violin
410	121	36	41	Chorus Violin	Chorus Violin
411	121	37	41	Cool Violin 2	Cool Violin 2
412	121	30	42	Slow Viola	Slow Viola
413	121	31	42	Dark Viola	Dark Viola
414	121	32	42	Bright Viola	Bright Viola
415	121	33	42	Violin & Viola	Violin&Viola
416	121	34	42	Chorus Viola	Chorus Viola
417	121	35	42	Harp & Viola	Harp&Viola
418	121	36	42	Cello & Viola	Cello&Viola
419	121	37	42	Aah & Viola	Aah&Viola
420	121	30	43	Slow Cello	Slow Cello
421	121	31	43	Dark Cello	Dark Cello
422	121	32	43	Bright Cello	Bright Cello
423	121	33	43	Chorus Cello	Chorus Cello
424	121	34	43	Violin & Cello	Violin&Cello
425	121	35	43	Aah & Cello	Aah&Cello
426	121	36	43	Harp & Cello	Harp&Cello
427	121	37	43	Contrabass & Cello	Contrbs&Cello
428	121	30	44	Dark Contrabass	Dark Contrabass
429	121	31	44	Bright Contrabass	Bright Contrbs
430	121	32	44	Chorus Contrabass	Chorus Contrbs
431	121	33	44	Slow Contrabass	Slow Contrabass
432	121	34	44	Violin & Contrabass	Violin&Contrbs
433	121	35	44	Viola & Contrabass	Viola&Contrbs
434	121	36	44	Aah & Contrabass	Aah&Contrabass
435	121	37	44	Harp & Contrabass	Harp&Contrbs
436	121	30	45	Dark Tremolo Strings	Dark Tremo Str
437	121	31	45	Bright Tremolo Strings	Bright Tremo Str
438	121	32	45	Slow Tremolo Strings	Slow Tremo Str
439	121	33	45	Cello & Tremolo Strings	Cello&TremoStr
440	121	34	45	Violin & Tremolo Strings	Violin&TremoStr
441	121	35	45	Aah & Tremolo Strings	Aah&TremoStr
442	121	36	45	Harp & Tremolo Strings	Harp&TremoStr
443	121	37	45	Chorus Tremolo Strings	Chorus Tremo Str
444	121	30	46	Dark Pizzicato Strings	Dark Pizz Str
445	121	31	46	Bright Pizzicato Strings	Bright Pizz Str
446	121	30	47	Dark Harp	Dark Harp
447	121	31	47	Bright Harp	Bright Harp
448	121	32	47	Aah & Harp	Aah&Harp
449	121	33	47	String & Harp	String&Harp
450	121	34	47	Chorus Harp	Chorus Harp
451	121	35	47	Oohs & Harp	Oohs&Harp
452	121	36	47	Euro Hit & Harp	EuroHit&Harp
453	121	37	47	Synth Voice & Harp	SynVoice&Harp
454	121	0	105	India Sitar	India Sitar
455	121	10	105	Hackbrett	Hackbrett
456	121	0	106	Folk Banjo	Folk Banjo
457	121	0	107	Japanese Shamisen	JP Shamisen
458	121	0	108	Japanese Koto	Japanese Koto
459	121	0	111	Vintage Fiddle	Vintage Fiddle
Brass					

	Bank MSB	Bank LSB	Program	Full Name	Short Name
460	121	10	57	Sweet Trumpet	Sweet Trumpet
461	121	10	58	Sweet Trombone	Sweet Trombone
462	121	10	60	Sweet Muted Trumpet	Sweet Mt Trump
463	121	10	59	Live Tuba	Live Tuba
464	121	10	61	Live French Horn	Live French Horn
465	121	16	61	Wide French Horn	Wide French Horn
466	121	10	62	Real Brass Section	Real Brass
467	121	11	62	Pop Brass Section	Pop Brass
468	121	11	57	Jazz Trumpet	Jazz Trumpet
469	121	12	57	Solo Trumpet	Solo Trumpet
470	121	13	57	Trumpet Ensemble	Trumpet Ensemble
471	121	0	58	Live Trombone	Live Trombone
472	121	14	58	Solo Flugelhorn	Solo Flugelhorn
473	121	0	60	Solo Muted Trumpet	Solo MtTrumpet
474	121	11	58	Solo Trombone	Solo Trombone
475	121	12	58	Soft Trombone	Soft Trombone
476	121	19	58	Wide Trombone	Wide Trombone
477	121	13	58	Dark Trombone	Dark Trombone
478	121	18	58	Synth Trombone	Synth Trombone
479	121	16	58	Resonant Trombone 1	Reson Tromb 1
480	121	17	58	Resonant Trombone 2	Reson Tromb 2
481	121	20	58	Analog Bass Brass	Ana Bass Brass
482	121	15	58	Flugelhorn	Flugelhorn
483	121	14	61	Mellow French Horn	Mellow FrHorn
484	121	12	62	Octave Brass Section	Oct Brs Section
485	121	16	62	Brass Band	Brass Band
486	121	0	62	Classic Brass Section	Classic Brass
487	121	17	62	Dark Brass	Dark Brass
488	121	13	62	Cool Synth Brass	Cool Syn Brass
489	121	14	62	Live Brass Section	Live Brass
490	121	15	62	Sforzato Brass	Sforzato Brass
491	121	18	62	Big Brass Section	Big Brass
492	121	19	62	Club Brass Section	Club Brass
493	121	20	62	Bright Brass Section 1	Bright Brass 1
494	121	21	62	Mellow Brass Section	Mellow Brass
495	121	11	61	Modern Synth Brass	Modern Syn Brass
496	121	12	61	Soft Synth Brass 1	Soft Syn Brass 1
497	121	22	62	Soft Synth Brass 2	Soft Syn Brass 2
498	121	10	63	80's Brass	80's Brass
499	121	23	62	Soft Brass Section	Soft Brass
500	121	13	61	Big Band 1	Big Band 1
501	121	24	62	Power Brass Section	Power Brass
502	121	25	62	Dance Synth Brass	Dance Syn Brass
503	121	26	62	Big Band 2	Big Band 2
504	121	27	62	Pop Synth Brass 1	Pop Syn Brass 1
505	121	28	62	Brass Hit	Brass Hit
506	121	2	63	Analog Brass 1	Analog Brass 1
507	121	2	64	Soft Analog Brass	Soft Ana Brass
508	121	11	63	Funky Analog Brass	Funky Ana Brass
509	121	12	63	Techno Brass	Techno Brass
510	121	13	63	Analog Brass 2	Analog Brass 2
511	121	15	61	Echo Brass	Echo Brass

	Bank MSB	Bank LSB	Program	Full Name	Short Name
512	121	10	64	Funky Synth Brass	Funky Syn Brass
513	121	30	57	Warm Trumpet	Warm Trumpet
514	121	31	57	Bright Trumpet	Bright Trumpet
515	121	32	57	Chorus Trumpet	Chorus Trumpet
516	121	33	57	Double Trumpet	Double Trumpet
517	121	34	57	Trombone & Trumpet	Tromb&Trump
518	121	35	57	Tuba & Trumpet	Tuba&Trumpet
519	121	36	57	Resonant Trumpet	Reson Trumpet
520	121	37	57	French Horn & Trumpet	FrHorn&Trump
521	121	30	58	Warm Trombone	Warm Trombone
522	121	31	58	Bright Trombone	Bright Trombone
523	121	32	58	Chorus Trombone	Chorus Trombone
524	121	33	58	Double Trombone	Double Trombone
525	121	34	58	French Horn & Trombone	FrHorn&Tromb
526	121	35	58	Tuba & Trombone	Tuba&Trombone
527	121	36	58	Soprano Sax & Trombone	SoprSax&Tromb
528	121	30	59	Dark Tuba	Dark Tuba
529	121	31	59	Bright Tuba	Bright Tuba
530	121	32	59	Warm Tuba	Warm Tuba
531	121	33	59	Chorus Tuba	Chorus Tuba
532	121	34	59	Resonant Tuba	Resonant Tuba
533	121	35	59	Slow Tuba	Slow Tuba
534	121	36	59	Soprano Sax & Tuba	SoprSax&Tuba
535	121	37	59	Alto Sax & Tuba	AltoSax&Tuba
536	121	30	60	Dark Muted Trumpet	Dark MtTrump
537	121	31	60	Bright Muted Trumpet	Bright MtTrump
538	121	32	60	Warm Muted Trumpet	Warm MtTrump
539	121	33	60	Chorus Muted Trumpet	Chorus MtTrump
540	121	34	60	Tuba & Muted Trumpet	Tuba&MtTrump
541	121	35	60	French Horn & Muted Trumpet	FrHorn&MtTrump
542	121	36	60	Soprano Sax & Muted Trumpet	SoprSax&MtTrp
543	121	37	60	Alto Sax & Muted Trumpet	AltoSax&MtTrump
544	121	30	61	Dark French Horn	Dark French Horn
545	121	31	61	Bright French Horn	Brf French Horn
546	121	32	61	Warm French Horn	Warm French Hrn
547	121	33	61	Chorus French Horn	Cho French Horn
548	121	34	61	Tuba & French Horn	Tuba&FrHorn
549	121	35	61	Soprano Sax & French Horn	SoprSax&FrHorn
550	121	36	61	Alto Sax & French Horn	AltoSax&FrHorn
551	121	37	61	Slow French Horn	Slow French Horn
552	121	30	62	Dark Brass Section	Dk Brass Section
553	121	31	62	Bright Brass Section 2	Bright Brass 2
554	121	32	62	Warm Brass Section	Warm Brass
555	121	33	62	Chorus Brass Section	Chorus Brass
556	121	34	62	Resonant Brass Section	Resonant Brass
557	121	35	62	Slow Brass Section	Slow Brass
558	121	36	62	Funk Brass Section	Funk Brass
559	121	31	63	Bright Synth Brass	Brf Syn Brass
560	121	33	63	Chorus Synth Brass	Cho Syn Brass
561	121	34	63	Resonant Synth Brass	Reson Syn Brass
562	121	35	63	Slow Synth Brass	Slow Syn Brass
563	121	36	63	Rock Synth Brass	Rock Syn Brass

	Bank MSB	Bank LSB	Program	Full Name	Short Name
564	121	37	63	Pop Synth Brass 2	Pop Syn Brass 2
565	121	30	64	Dark Analog Synth Brass	Dk Ana Syn Brs
566	121	31	64	Bright Analog Synth Brass	Brt Ana Syn Brs
567	121	32	64	Warm Analog Synth Brass	Warm Ana Syn Brs
568	121	33	64	Chorus Analog Synth Brass	Cho Ana Syn Brs
569	121	34	64	Resonant Analog Synth Brass	Resn Ana Syn Brs
570	121	35	64	Slow Analog Synth Brass	Slow Ana Syn Brs
Sax & Woodwind					
571	121	10	67	Sweet Tenor Sax	Sweet Tenor Sax
572	121	10	66	Sweet Alto Sax	Sweet Alto Sax
573	121	10	65	Sweet Soprano Sax	Sweet Sopr Sax
574	121	10	68	Live Baritone Sax	Live Barit Sax
575	121	11	67	Real Tenor Sax	Real Tenor Sax
576	121	11	66	Real Alto Sax	Real Alto Sax
577	121	10	74	Sweet Flute	Sweet Flute
578	121	10	72	Sweet Clarinet	Sweet Clarinet
579	121	10	76	Sweet Pan Flute	Sweet Pan Flute
580	121	10	69	Sweet Oboe	Sweet Oboe
581	121	0	70	Classic English Horn	Cl English Horn
582	121	0	71	Classic Bassoon	Classic Bassoon
583	121	0	73	Classic Piccolo	Classic Piccolo
584	121	12	74	Classic Flute 1	Classic Flute 1
585	121	0	65	Soprano Sax	Soprano Sax
586	121	0	67	Tenor Sax	Tenor Sax
587	121	0	66	Alto Sax	Alto Sax
588	121	0	68	Baritone Sax	Baritone Sax
589	121	11	74	Flute & Sax	Flute&Sax
590	121	13	66	Sax Section 1	Sax Section 1
591	121	12	67	Sax Section 2	Sax Section 2
592	121	13	67	Sax & Clarinet 1	Sax&Clarinet 1
593	121	11	65	Sax Band 1	Sax Band 1
594	121	12	65	Sax Band 2	Sax Band 2
595	121	12	66	Octave Saxes	Octave Saxes
596	121	11	68	Soft Sax Band	Soft Sax Band
597	121	13	74	Sax & Clarinet 2	Sax&Clarinet 2
598	121	11	76	Cool Pan Flute 1	Cool Pan Flute 1
599	121	0	78	Cool Shakuhachi	Cool Shakuhachi
600	121	0	72	Classic Clarinet	Classic Clarinet
601	121	0	74	Classic Flute 2	Classic Flute 2
602	121	12	76	Cool Pan Flute 2	Cool Pan Flute 2
603	121	0	69	Classic Oboe	Classic Oboe
604	121	0	79	Mellow Whistle	Mellow Whistle
605	121	0	75	Classic Recorder	Classic Recorder
606	121	0	77	Sweet Blown Bottle	Sw Blown Bottle
607	121	0	80	Mellow Ocarina	Mellow Ocarina
608	121	30	73	Dark Piccolo	Dark Piccolo
609	121	31	73	Bright Piccolo	Bright Piccolo
610	121	32	73	Chorus Piccolo	Chorus Piccolo
611	121	33	73	Warm Piccolo	Warm Piccolo
612	121	34	73	Slow Piccolo	Slow Piccolo
613	121	30	74	Dark Flute	Dark Flute
614	121	31	74	Bright Flute	Bright Flute

	Bank MSB	Bank LSB	Program	Full Name	Short Name
615	121	32	74	Chorus Flute	Chorus Flute
616	121	33	74	Warm Flute	Warm Flute
617	121	34	74	Slow Flute	Slow Flute
618	121	35	74	Whistle & Flute	Whistle&Flute
619	121	30	75	Piccolo & Recorder	Picco&Record
620	121	31	75	Pan Flute & Recorder	PanFlute&Record
621	121	32	75	Shakuhachi & Recorder	Shaku&Record
622	121	33	75	Clarinet & Recorder	Clarinet&Record
623	121	34	75	Flute & Recorder	Flute&Record
624	121	35	75	Blown Bottle & Recorder	BlowBot&Record
625	121	30	76	Dark Pan Flute	Dark Pan Flute
626	121	31	76	Bright Pan Flute	Bright Pan Flute
627	121	32	76	Warm Pan Flute	Warm Pan Flute
628	121	33	76	Chorus Pan Flute	Chorus Pan Flute
629	121	34	76	Whistle & Pan Flute	Whistle&PanFlute
630	121	35	76	Slow Pan Flute	Slow Pan Flute
631	121	30	77	Dark Blown Bottle	Dk Blown Bottle
632	121	31	77	Bright Blown Bottle	Brt Blown Bottle
633	121	32	77	Chorus Blown Bottle	Cho Blown Bottle
634	121	33	77	Warm Blown Bottle	Warm Blow Bottle
635	121	34	77	Slow Blown Bottle	Slow Blow Bottle
636	121	35	77	Oboe & Blown Bottle	Oboe&BlowBottle
637	121	30	78	Dark Shakuhachi	Dark Shakuhachi
638	121	31	78	Bright Shakuhachi	Bright Shaku
639	121	32	78	Chorus Shakuhachi	Chorus Shaku
640	121	33	78	Warm Shakuhachi	Warm Shaku
641	121	34	78	Slow Shakuhachi	Slow Shakuhachi
642	121	35	78	Piccolo & Shakuhachi	Piccolo&Shaku
643	121	30	79	Bright Whistle	Bright Whistle
644	121	31	79	Blown Bottle & Whistle	BlowBot&Whistle
645	121	32	79	Shakuhachi & Whistle	Shaku&Whistle
646	121	33	79	Oboe & Whistle	Oboe&Whistle
647	121	30	80	Piccolo & Ocarina	Picco&Ocarina
648	121	31	80	Pan Flute & Ocarina	PanFlute&Ocari
649	121	32	80	Oboe & Ocarina	Oboe&Ocarina
650	121	33	80	Blown Bottle & Ocarina	BlowBot&Ocari
651	121	34	80	Shakuhachi & Ocarina	Shaku&Ocari
652	121	0	112	Vintage Shanai	Vintage Shanai
653	121	0	110	Vintage Bag Pipe	Vt Bag Pipe
Lead & Pad					
654	121	10	81	Wire Lead 1	Wire Lead 1
655	121	16	85	Dance Lead	Dance Lead
656	121	11	88	Techno Lead	Techno Lead
657	121	12	82	Trance Lead	Trance Lead
658	121	15	81	Super Square	Super Square
659	121	17	82	Super Sawtooth	Super Sawtooth
660	121	18	82	Pop Lead	Pop Lead
661	121	10	88	Octave Line	Octave Line
662	121	12	83	Pan Lead	Pan Lead
663	121	10	87	Rising	Rising
664	121	12	88	Octave Lead	Octave Lead
665	121	13	82	FireWire Lead	FireWire Lead

	Bank MSB	Bank LSB	Program	Full Name	Short Name
666	121	10	92	Live Choir Pad	Live Choir Pad
667	121	13	92	Vox Pad	Vox Pad
668	121	15	92	Dream New Age	Dream New Age
669	121	20	92	Heaven Pad 1	Heaven Pad 1
670	121	11	96	Messenger Pad	Messenger Pad
671	121	10	99	Echo Crystal	Echo Crystal
672	121	10	103	Echo Drops	Echo Drops
673	121	12	81	Sine Solo	Sine Solo
674	121	11	81	Matrix Lead	Matrix Lead
675	121	13	81	Hip Hop Lead 1	Hip Hop Lead 1
676	121	14	81	Hip Hop Lead 2	Hip Hop Lead 2
677	121	10	82	Bauble Lead	Bauble Lead
678	121	11	82	Super Analog	Super Analog
679	121	14	82	Analog Lead	Analog Lead
680	121	15	82	Blaster Lead	Blaster Lead
681	121	16	82	Skyline Lead	Skyline Lead
682	121	19	82	Thick Saw 1	Thick Saw 1
683	121	20	82	Thick Saw 2	Thick Saw 2
684	121	10	85	Soft Sine 1	Soft Sine 1
685	121	11	85	Funky Lead 1	Funky Lead 1
686	121	12	85	Wah Lead 1	Wah Lead 1
687	121	13	85	Wah Lead 2	Wah Lead 2
688	121	14	85	Corrie	Corrie
689	121	15	85	Funky Lead 2	Funky Lead 2
690	121	21	82	Big Lead	Big Lead
691	121	10	84	Chiff Solo	Chiff Solo
692	121	10	83	Flying Lead	Flying Lead
693	121	16	81	Mini Lead	Mini Lead
694	121	13	88	Massiveness	Massiveness
695	121	11	83	Soft Calliope	Soft Calliope
696	121	14	88	Soft Sine 2	Soft Sine 2
697	121	15	88	Jazz Lead	Jazz Lead
698	121	22	82	Trumpet Saw	Trumpet Saw
699	121	23	82	Circus Lead	Circus Lead
700	121	24	82	Thick Square	Thick Square
701	121	30	81	Wah Sine Solo	Wah Sine Solo
702	121	31	81	Tremolo Matrix	Tremolo Matrix
703	121	32	81	Dark Wire Lead	Dark Wire Lead
704	121	33	81	Chorus Hip Lead	ChorusHip Lead
705	121	35	81	Wire Lead 2	Wire Lead 2
706	121	31	82	Chorus Soft Mini	ChorusSoftMini
707	121	33	82	Chiff Fire Wire	ChiFireWire
708	121	34	82	Soft Analog	Soft Analog
709	121	35	82	Bright Analog	Bright Analog
710	121	36	82	Toys Analog	Toys Analog
711	121	37	82	Corrie Analog	Corrie Analog
712	121	30	83	Corrie Calliope 1	CorrieCalliope1
713	121	31	83	Wah Calliope 1	WahCalliope 1
714	121	32	83	Bright Calliope	BrightCalliope
715	121	35	83	Analog Calliope	Alg Calliope
716	121	36	83	Corrie Calliope 2	CorrieCalliope 2
717	121	37	83	Wah Calliope 2	Wah Calliope 2

	Bank MSB	Bank LSB	Program	Full Name	Short Name
718	121	31	84	Bright Chiff Lead	Bright Chiff Ld
719	121	32	84	Tremolo Chiff Lead	Tremolo Chiff Ld
720	121	33	84	Charang Chiff Lead	Charang Chiff Ld
721	121	36	84	Corrie Chiff Lead	Corrie Chiff Ld
722	121	37	84	Stardust Warp	Stardust Warp
723	121	30	85	Soft Funky Lead 1	Soft Funky Ld 1
724	121	31	85	Soft Funky Lead 2	Soft Funky Ld 2
725	121	32	85	Wire Funky Lead	Wire Funky Lead
726	121	33	85	Soft Octave Lead	Soft Octave Lead
727	121	35	85	Tremolo Octave Lead	Tremolo Oct Ld
728	121	36	85	Calliope Octave Lead	Calliope Oct Ld
729	121	37	85	Big Octave Lead	Big Octave Lead
730	121	30	86	Bright Voice Lead	Bright Voice Ld
731	121	33	86	Delayed Voice Lead	Dely Voice Lead
732	121	37	86	Big Voice Lead	Big Voice Lead
733	121	30	87	Soft Rising 1	Soft Rising 1
734	121	31	87	Soft Rising 2	Soft Rising 2
735	121	32	87	Bright Rising 1	Bright Rising 1
736	121	33	87	Bright Rising 2	Bright Rising 2
737	121	34	87	Wah Rising 1	Wah Rising 1
738	121	35	87	Wah Rising 2	Wah Rising 2
739	121	36	87	Wah Rising 3	Wah Rising 3
740	121	30	88	Soft Bass Lead 1	Soft Bass Lead 1
741	121	31	88	Soft Bass Lead 2	Soft Bass Lead 2
742	121	32	88	Voice Bass Lead	Voice Bass Lead
743	121	33	88	Bright Bass Lead 1	Bright Bass Ld 1
744	121	34	88	Calliope Bass Lead	Calliope Bass Ld
745	121	35	88	Analog Bass Lead	Analog Bass Ld
746	121	36	88	Bright Bass Lead 2	Bright Bass Ld 2
747	121	37	88	Wah Bass Lead	Wah Bass Ld
748	121	30	99	Bright Delayed Lead	Bright Dely Ld
749	121	11	92	Gospel Pad	Gospel Pad
750	121	12	92	Live Humming Pad	Live Humming Pad
751	121	14	92	Sweet New Age	Sweet New Age
752	121	16	92	Soft Vox	Soft Vox
753	121	17	92	Vox Choir Pad	Vox Choir Pad
754	121	18	92	Sunbeam Pad	Sunbeam Pad
755	121	19	92	Heaven Pad 2	Heaven Pad 2
756	121	21	92	Heaven Pad 3	Heaven Pad 3
757	121	22	92	Soft Choir Pad 1	Soft Choir Pad 1
758	121	23	92	Air Choir Pad	Air Choir Pad
759	121	24	92	Bright Vox	Bright Vox
760	121	25	92	Voice Choir Pad	Voice Choir Pad
761	121	26	92	Soft Choir Pad 2	Soft Choir Pad 2
762	121	27	92	Choir & Organ	Choir & Organ
763	121	10	89	Cool New Age 1	Cool New Age 1
764	121	11	89	Cool New Age 2	Cool New Age 2
765	121	10	90	Space Pad 1	Space Pad 1
766	121	11	90	PWM Pad	PWM Pad
767	121	12	90	Mellow Pad 1	Mellow Pad 1
768	121	13	90	Space Pad 2	Space Pad 2
769	121	14	90	Mellow Pad 2	Mellow Pad 2

	Bank MSB	Bank LSB	Program	Full Name	Short Name
770	121	15	90	Cyber Pad	Cyber Pad
771	121	10	96	Cool Sweep Pad	Cool Sweep Pad
772	121	12	96	Wave Pad	Wave Pad
773	121	10	91	Poly Synth Pad 1	Poly Synth Pad 1
774	121	11	91	Poly Synth Pad 2	Poly Synth Pad 2
775	121	12	89	Bright New Age	Bright New Age
776	121	16	90	Dark Pad	Dark Pad
777	121	10	94	Mystery Pad	Mystery Pad
778	121	11	94	Cool Metallic Pad	Cool Metal Pad
779	121	11	95	Congregate	Congregate
780	121	10	95	Pan Pad	Pan Pad
781	121	12	95	Evening Stars	Evening Stars
782	121	13	95	Angel Pad	Angel Pad
783	121	13	89	Atmosphere Pad	Atmosphere Pad
784	121	28	92	Utopia Pad 1	Utopia Pad 1
785	121	29	92	Utopia Pad 2	Utopia Pad 2
786	121	12	94	Glass Pad	Glass Pad
787	121	13	94	Fantasia	Fantasia
788	121	17	90	DX Pad	DX Pad
789	121	13	96	Dream Sweep Pad	Dream Sweep Pad
790	121	14	89	Stargate	Stargate
791	121	18	90	Analog Pad	Analog Pad
792	121	10	93	Dark Moon Pad	Dark Moon Pad
793	121	15	89	New Age & Bowed Pad	NewAge&BowPad
794	121	16	89	Golden Age	Golden Age
795	121	17	89	Space Halo Pad	Space Halo Pad
796	121	18	89	Time Travel	Time Travel
797	121	19	90	Time Machine	Time Machine
798	121	20	90	Slow Warm Pad	Slow Warm Pad
799	121	30	89	Bright New Age Pad	Brt NewAge Pad
800	121	34	89	Choir New Age Pad	Choir NewAge Pad
801	121	35	89	Warm New Age Pad	Warm NewAge Pd
802	121	36	89	Dipolar New Age Pad	Dipol NewAge Pad
803	121	37	89	Wah New Age Pad	Wah NewAge Pad
804	121	30	90	Dream Warm Pad	Dream Warm Pad
805	121	31	90	Cool Warm Pad	Cool Warm Pad
806	121	32	90	Big Band Pad	BigBand Pad
807	121	33	90	Organ Pad	Organ Pad
808	121	35	90	Modern Pad	Modern Pad
809	121	36	90	Bright Pad 1	Bright Pad 1
810	121	37	90	Bright Pad 2	Bright Pad 2
811	121	31	91	Bright Poly Synth Pad	Brt PolySyn Pad
812	121	32	91	Wah Poly Synth Pad	Wah PolySyn Pad
813	121	33	91	Vox Poly Synth Pad	Vox PolySyn Pad
814	121	34	91	Calliope Poly Synth Pad	Calio PolySynPad
815	121	35	91	Harmonica Poly Synth Pad	Harm PolySyn Pad
816	121	36	91	Analog Poly Synth Pad	Ana PolySyn Pad
817	121	37	91	Square Poly Synth Pad	Sqr PolySyn Pad
818	121	30	92	Wah Choir Pad 1	Wah Choir Pad 1
819	121	31	92	Wah Choir Pad 2	Wah Choir Pad 2
820	121	32	92	Soft Utopia Pad 1	Soft Utopia Pd 1
821	121	33	92	Square Utopia Pad	Sqr Utopia Pad

	Bank MSB	Bank LSB	Program	Full Name	Short Name
822	121	34	92	Bright Utopia Pad 1	Brt Utopia Pad 1
823	121	35	92	Analog Utopia Pad	Ana Utopia Pad
824	121	36	92	Bright Utopia Pad 2	Brt Utopia Pad 2
825	121	37	92	Soft Utopia Pad 2	Soft Utopia Pd 2
826	121	30	93	Bright Bowed Pad 1	Brt Bowed Pad 1
827	121	31	93	Soft Bowed Pad 1	Soft Bowed Pad 1
828	121	32	93	Wah Bowed Pad	Wah Bowed Pad
829	121	33	93	Corrie Bowed Pad	Corrie Bowed Pad
830	121	34	93	Congregate Bowed Pad	Cong Bowed Pad
831	121	35	93	Calliope Bowed Pad	Calio Bowed Pad
832	121	36	93	Bright Bowed Pad 2	Brt Bowed Pad 2
833	121	37	93	Soft Bowed Pad 2	Soft Bowed Pad 2
834	121	30	94	Bright Metallic Pad 1	Brt Metal Pad 1
835	121	31	94	Soft Metallic Pad	Soft Metal Pad
836	121	32	94	Wah Metallic Pad	Wah Metal Pad
837	121	33	94	Choir Metallic Pad	Choir Metal Pad
838	121	34	94	Modern Metallic Pad	Modern Metal Pad
839	121	35	94	Congregate Metallic Pad	Cong Metal Pad
840	121	36	94	Calliope Metallic Pad	Calio Metal Pad
841	121	37	94	Bright Metallic Pad 2	Brt Metal Pad 2
842	121	30	95	Bright Halo Pad	Bright Halo Pad
843	121	31	95	Soft Halo Pad	Soft Halo Pad
844	121	32	95	Wah Halo Pad	Wah Halo Pad
845	121	33	95	PWM Halo Pad	PWM Halo Pad
846	121	34	95	Bowed Halo Pad	Bowed Halo Pad
847	121	35	95	Congregate Halo Pad	Cong Halo Pad
848	121	36	95	Metal Halo Pad	Metal Halo Pad
849	121	37	95	Corrie Halo Pad	Corrie Halo Pad
850	121	30	96	Soft Dipolar Pad	Soft Dipolar Pad
851	121	31	96	Wah Dipolar Pad	Wah Dipolar Pad
852	121	32	96	Vox Dipolar Pad	Vox Dipolar Pad
853	121	33	96	Metallic Dipolar Pad	Metal Dipol Pad
854	121	34	96	Warm Dipolar Pad	Warm Dipol Pad
855	121	35	96	Congregate Dipolar Pad	Cong Dipol Pad
856	121	36	96	Calliope Dipolar Pad	Calio Dipol Pad
857	121	37	96	Corrie Dipolar Pad	Corrie Dipol Pad
858	121	11	99	Melody Crystal	Melody Crystal
859	121	11	103	Sun Bell	Sun Bell
860	121	12	103	Echo Bell	Echo Bell
861	121	13	103	Bell Pad	Bell Pad
862	121	31	99	Soft Crystal Echo	Soft Crys Echo
863	121	34	99	Square Crystal Echo	Square Crys Echo
864	121	35	99	Analog Crystal Echo	Ana Crys Echo
865	121	36	99	Vox Crystal Echo	Vox Crys Echo
866	121	37	99	Chorus Crystal Echo	Chorus Crys Echo
867	121	30	103	Soft Echo	Soft Echo
868	121	32	103	Bright Echo	Bright Echo
869	121	34	103	Wah Echo	Wah Echo
Percussion & Drums					
870	121	1	12	Cool Vibraphone	Cool Vibraphone
871	121	10	12	Rigid Vibraphone	Rigid Vibraphone
872	121	1	13	Real Marimba	Real Marimba

	Bank MSB	Bank LSB	Program	Full Name	Short Name
873	121	10	9	Real Celesta	Real Celesta
874	121	0	12	Live Vibraphone	Live Vibraphone
875	121	11	12	Jazz Vibraphone	Jazz Vibraphone
876	121	10	11	Music Box & Flute	Music Box&Flute
877	121	0	13	Cool Marimba	Cool Marimba
878	121	0	14	Live Xylophone	Live Xylophone
879	121	0	9	Live Celesta	Live Celesta
880	121	0	10	Live Glockenspiel	Live Glocken
881	121	0	11	Dream Music Box	Dream Music Box
882	121	0	15	Live Tubular Bells	Live Tubu Bells
883	121	1	15	Church Bell	Church Bell
884	121	2	15	Carillon	Carillon
885	121	0	16	Santur	Santur
886	121	0	109	Africa Kalimba	Africa Kalimba
887	120	0	1	Standard Set 1	Standard Set 1
888	120	0	72	Standard Set 2	Standard Set 2
889	120	0	41	Brush Set	Brush Set
890	120	0	73	Studio Set	Studio Set
891	120	0	74	Mix Set	Mix Set
892	120	0	71	Dance Set	Dance Set
893	120	0	9	Room Set	Room Set
894	120	0	33	Jazz Set	Jazz Set
895	120	0	88	Acoustic Set	Acoustic Set
896	120	0	17	Power Set 1	Power Set 1
897	120	0	75	Power Set 2	Power Set 2
898	120	0	25	Electronic Set	Electronic Set
899	120	0	26	Analog Set	Analog Set
900	120	0	49	Orchestra Set	Orchestra Set
901	120	0	78	Latin Set	Latin Set
902	120	0	82	R&B Set	R&B Set
903	120	0	84	Hip Hop Set	Hip Hop Set
904	120	0	90	Techno Set	Techno Set
905	120	0	76	Swing Set	Swing Set
906	120	0	77	Fusion Set	Fusion Set
907	120	0	83	Vintage Set	Vintage Set
908	120	0	85	Pop Set	Pop Set
909	120	0	86	Funk Set	Funk Set
910	120	0	89	Symphony Set	Symphony Set
911	120	0	81	Percussion Set 1	Percussion Set 1
912	120	0	87	Percussion Set 2	Percussion Set 2
913	120	0	79	SFX Set 1	SFX Set 1
914	120	0	80	SFX Set 2	SFX Set 2
915	120	0	91	Bass Drum Set	Bass Drum Set
916	120	0	92	Snare Set	Snare Set
917	120	0	93	Cymbal Set	Cymbal Set
918	121	0	48	Orchestra Timpani	Orch Timpani
919	121	0	117	Live Taiko Drum	Live Taiko Drum
920	121	10	117	Stereo Taiko Drum	St Taiko Drum
921	121	1	117	Concert Bass Drum	Concert Bs Drum
922	121	0	118	Acoustic Tom 1	Acoustic Tom 1
923	121	1	118	Acoustic Tom 2	Acoustic Tom 2
924	121	0	119	Synth Tom	Synth Tom

	Bank MSB	Bank LSB	Program	Full Name	Short Name
925	121	1	119	Rhythm Tom	Rhythm Tom
926	121	2	119	Electric Drum	Electric Drum
927	121	10	115	Live Steel Drums 1	Live StelDrums 1
928	121	0	115	Live Steel Drums 2	Live StelDrums 2
929	121	0	114	Agogo Bell	Agogo Bell
930	121	0	120	Cymbal SFX 1	Cymbal SFX 1
931	121	10	120	Cymbal SFX 2	Cymbal SFX 2
SFX & GM					
932	121	0	121	Guitar SFX 1	Guitar SFX 1
933	121	1	121	Guitar SFX 2	Guitar SFX 2
934	121	2	121	Acoustic Bass String Slap	Bass String Slap
935	121	0	122	Breathy Voice	Breathy Voice
936	121	1	122	Flute Key Click	Flute Key Click
937	121	0	123	Sea Wave	Sea Wave
938	121	1	123	Rain	Rain
939	121	2	123	Thunder	Thunder
940	121	3	123	Wind	Wind
941	121	4	123	Stream	Stream
942	121	5	123	Bubble	Bubble
943	121	0	124	Birds 1	Birds 1
944	121	1	124	Dog	Dog
945	121	2	124	Horse Gallop	Horse Gallop
946	121	3	124	Birds 2	Birds 2
947	121	0	125	Telephone Bell 1	Telephone Bell 1
948	121	1	125	Telephone Bell 2	Telephone Bell 2
949	121	2	125	Door Creaking	Door Creaking
950	121	3	125	Door	Door
951	121	4	125	Scratch	Scratch
952	121	5	125	Wind Chime	Wind Chime
953	121	0	126	Helicopter Engine	Helicopt Engine
954	121	1	126	Car Engine	Car Engine
955	121	2	126	Car Stop	Car Stop
956	121	3	126	Car Pass	Car Pass
957	121	4	126	Car Crash	Car Crash
958	121	5	126	Siren	Siren
959	121	6	126	Train	Train
960	121	7	126	Jetplane	Jetplane
961	121	8	126	Starship	Starship
962	121	9	126	Burst Noise	Burst Noise
963	121	0	127	Live Applause	Live Applause
964	121	1	127	Laughing	Laughing
965	121	2	127	Screaming	Screaming
966	121	3	127	Punch	Punch
967	121	4	127	Heart Beat	Heart Beat
968	121	5	127	Footsteps	Footsteps
969	121	0	128	Gun	Gun
970	121	1	128	Machine Gun	Machine Gun
971	121	2	128	Lasergun	Lasergun
972	121	3	128	Explosion	Explosion
973	0	0	1	Acoustic Grand Piano	Grand Piano
974	0	0	2	Bright Acoustic Piano	Bright Piano
975	0	0	3	Electric Grand Piano	Electric Grand

	Bank MSB	Bank LSB	Program	Full Name	Short Name
976	0	0	4	Honky-tonk Piano	Honky Tonk
977	0	0	5	Electric Piano 1	E.Piano 1
978	0	0	6	Electric Piano 2	E.Piano 2
979	0	0	7	Harpsichord	Harpsichord
980	0	0	8	Clavi	Clavi
981	0	0	9	Celesta	Celesta
982	0	0	10	Glockenspiel	Glockenspiel
983	0	0	11	Music Box	Music Box
984	0	0	12	Vibraphone	Vibraphone
985	0	0	13	Marimba	Marimba
986	0	0	14	Xylophone	Xylophone
987	0	0	15	Tubular Bells	Tubular Bells
988	0	0	16	Dulcimer	Dulcimer
989	0	0	17	Drawbar Organ	Drawbar Organ
990	0	0	18	Percussive Organ	Percussive Organ
991	0	0	19	Rock Organ	Rock Organ
992	0	0	20	Church Organ	Church Organ
993	0	0	21	Reed Organ	Reed Organ
994	0	0	22	Accordion	Accordion
995	0	0	23	Harmonica	Harmonica
996	0	0	24	Tango Accordion	Tango Accordion
997	0	0	25	Acoustic Guitar (nylon)	Nylon Guitar
998	0	0	26	Acoustic Guitar (steel)	Steel Guitar
999	0	0	27	Electric Guitar (jazz)	Jazz E.Guitar
1000	0	0	28	Electric Guitar (clean)	Clean E.Guitar
1001	0	0	29	Electric Guitar (muted)	Muted E.Guitar
1002	0	0	30	Overdriven Guitar	Overdriven Gt
1003	0	0	31	Distortion Guitar	Distortion Gt
1004	0	0	32	Guitar Harmonics	Guitar Harmonics
1005	0	0	33	Acoustic Bass	Acoustic Bass
1006	0	0	34	Electric Bass (finger)	Finger Bass
1007	0	0	35	Electric Bass (pick)	Pick Bass
1008	0	0	36	Fretless Bass	Fretless Bass
1009	0	0	37	Slap Bass 1	Slap Bass 1
1010	0	0	38	Slap Bass 2	Slap Bass 2
1011	0	0	39	Synth Bass 1	Synth Bass 1
1012	0	0	40	Synth Bass 2	Synth Bass 2
1013	0	0	41	Violin	Violin
1014	0	0	42	Viola	Viola
1015	0	0	43	Cello	Cello
1016	0	0	44	Contrabass	Contrabass
1017	0	0	45	Tremolo Strings	Tremolo Strings
1018	0	0	46	Pizzicato Strings	Pizz Strings
1019	0	0	47	Orchestral Harp	Orchestral Harp
1020	0	0	48	Timpani	Timpani
1021	0	0	49	String Ensembles 1	Str Ensembles 1
1022	0	0	50	String Ensembles 2	Str Ensembles 2
1023	0	0	51	Synth Strings 1	Synth Strings 1
1024	0	0	52	Synth Strings 2	Synth Strings 2
1025	0	0	53	Choir Aahs	Choir Aahs
1026	0	0	54	Voice Oohs	Voice Oohs
1027	0	0	55	Synth Voice	Synth Voice

	Bank MSB	Bank LSB	Program	Full Name	Short Name
1028	0	0	56	Orchestra Hit	Orchestra Hit
1029	0	0	57	Trumpet	Trumpet
1030	0	0	58	Trombone	Trombone
1031	0	0	59	Tuba	Tuba
1032	0	0	60	Muted Trumpet	Muted Trumpet
1033	0	0	61	French Horn	French Horn
1034	0	0	62	Brass Section	Brass Section
1035	0	0	63	Synth Brass 1	Synth Brass 1
1036	0	0	64	Synth Brass 2	Synth Brass 2
1037	0	0	65	Soprano Sax	Soprano Sax
1038	0	0	66	Alto Sax	Alto Sax
1039	0	0	67	Tenor Sax	Tenor Sax
1040	0	0	68	Baritone Sax	Baritone Sax
1041	0	0	69	Oboe	Oboe
1042	0	0	70	English Horn	English Horn
1043	0	0	71	Bassoon	Bassoon
1044	0	0	72	Clarinet	Clarinet
1045	0	0	73	Piccolo	Piccolo
1046	0	0	74	Flute	Flute
1047	0	0	75	Recorder	Recorder
1048	0	0	76	Pan Flute	Pan Flute
1049	0	0	77	Blown Bottle	Blown Bottle
1050	0	0	78	Shakuhachi	Shakuhachi
1051	0	0	79	Whistle	Whistle
1052	0	0	80	Ocarina	Ocarina
1053	0	0	81	Lead 1 (square)	Square Lead
1054	0	0	82	Lead 2 (sawtooth)	Sawtooth Lead
1055	0	0	83	Lead 3 (calliope)	Calliope
1056	0	0	84	Lead 4 (chiff)	Chiffer Lead
1057	0	0	85	Lead 5 (charang)	Charang Lead
1058	0	0	86	Lead 6 (voice)	Voice Lead
1059	0	0	87	Lead 7 (fifths)	Fifths Lead
1060	0	0	88	Lead 8 (bass + lead)	Bass&Lead
1061	0	0	89	Pad 1 (new age)	New Age Pad
1062	0	0	90	Pad 2 (warm)	Warm Pad
1063	0	0	91	Pad 3 (polysynth)	Poly Synth
1064	0	0	92	Pad 4 (choir)	Choir Pad
1065	0	0	93	Pad 5 (bowed)	Bowed Pad
1066	0	0	94	Pad 6 (metallic)	Metallic Pad
1067	0	0	95	Pad 7 (halo)	Halo Pad
1068	0	0	96	Pad 8 (sweep)	Sweep Pad
1069	0	0	97	FX 1 (rain)	FX 1 Rain
1070	0	0	98	FX 2 (soundtrack)	FX 2 SoundTrack
1071	0	0	99	FX 3 (crystal)	FX 3 Crystal
1072	0	0	100	FX 4 (atmosphere)	FX 4 Atmosphere
1073	0	0	101	FX 5 (brightness)	FX 5 Brightness
1074	0	0	102	FX 6 (goblins)	FX 6 Goblins
1075	0	0	103	FX 7 (echoes)	FX 7 Echoes
1076	0	0	104	FX 8 (sci-fi)	FX 8 Sci-Fi
1077	0	0	105	Sitar	Sitar
1078	0	0	106	Banjo	Banjo
1079	0	0	107	Shamisen	Shamisen

	Bank MSB	Bank LSB	Program	Full Name	Short Name
1080	0	0	108	Koto	Koto
1081	0	0	109	Kalimba	Kalimba
1082	0	0	110	Bag Pipe	Bag Pipe
1083	0	0	111	Fiddle	Fiddle
1084	0	0	112	Shanai	Shanai
1085	0	0	113	Tinkle Bell	Tinkle Bell
1086	0	0	114	Agogo	Agogo
1087	0	0	115	Steel Drums	Steel Drums
1088	0	0	116	Woodblock	Woodblock
1089	0	0	117	Taiko Drum	Taiko Drum
1090	0	0	118	Melodic Tom	Melodic Tom
1091	0	0	119	Synth Drum	Synth Drum
1092	0	0	120	Reverse Cymbal	Reverse Cymbal
1093	0	0	121	Guitar Fret Noise	Gt Fret Noise
1094	0	0	122	Breath Noise	Breath Noise
1095	0	0	123	Seashore	Seashore
1096	0	0	124	Bird Tweet	Bird Tweet
1097	0	0	125	Telephone Ring	Telephone Ring
1098	0	0	126	Helicopter	Helicopter
1099	0	0	127	Applause	Applause
1100	0	0	128	Gunshot	Gunshot

Drum Set List

Sound List

Block same as Prog = 1 (Standard Set)

No Sound

Tips: *Considering different note-octave systems applied between DAWs, to avoid any octave numbering confusion, please notice that the Middle C [60] is specified as C4 here.

	Standard Set	Room Set	Power Set	Electric Set	Analog Set
MSB	120	120	120	120	120
LSB	0	0	0	0	0
Prog	1	9	17	25	26
Note#					
C#0[13]	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo
D 0[14]	Open Surdo	Open Surdo	Open Surdo	Open Surdo	Open Surdo
Eb0[15]	High Q	High Q	High Q	High Q	High Q
E 0[16]	Slap	Slap	Slap	Slap	Slap
F 0[17]	Scratch Push	Scratch Push	Scratch Push	Scratch Push	Scratch Push
F#0[18]	Scratch Pull	Scratch Pull	Scratch Pull	Scratch Pull	Scratch Pull
G 0[19]	Finger Snap	Finger Snap	Finger Snap	Finger Snap	Finger Snap
G#0[20]	Click Noise	Click Noise	Click Noise	Click Noise	Click Noise
A 0[21]	Metronome Click	Metronome Click	Metronome Click	Metronome Click	Metronome Click
Bb0[22]	Metronome Bell	Metronome Bell	Metronome Bell	Metronome Bell	Metronome Bell
B 0[23]	Low Square Click	Low Square Click	Low Square Click	Low Square Click	Low Square Click
C 1[24]	High Square Click	High Square Click	High Square Click	High Square Click	High Square Click
C#1[25]	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1
D 1[26]	Brush Swirl 1	Brush Swirl 1	Brush Swirl 1	Brush Swirl 1	Brush Swirl 1
Eb1[27]	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2
E 1[28]	Brush Swirl 2	Brush Swirl 2	Brush Swirl 2	Brush Swirl 2	Brush Swirl 2
F 1[29]	Snare Roll	Snare Roll	Snare Roll	Snare Roll	Snare Roll
F#1[30]	Castanets	Castanets	Castanets	Castanets	Castanets
G 1[31]	Soft Snare	Soft Snare	Soft Snare	Soft Snare	Soft Snare
G#1[32]	Sticks	Sticks	Sticks	Sticks	Sticks
A 1[33]	Soft Kick	Soft Kick	Soft Kick	Soft Kick	Soft Kick
Bb1[34]	RimShot	RimShot	RimShot	RimShot	RimShot
B 1[35]	Acoustic Bass Drum	Room Kick 1	Acoustic Bass Drum	Electric kick 1	Analog kick 1
C 2[36]	Bass Drum 1	Room Kick 2	Power Kick Drum	Electric kick 2	Analog kick 2
C#2[37]	Side Stick	Side Stick	Side Stick	Side Stick	Analog Rim Shot
D 2[38]	Acoustic Snare	Room Snare 1	Power Snare Drum	Electric Snare 1	Analog Snare 1
Eb2[39]	Hand Clap	Hand Clap	Hand Clap	Hand Clap	Hand Clap
E 2[40]	Electric Snare	Room Snare 2	Electric Snare	Electric Snare 2	Analog Snare 2
F 2[41]	Low Floor Tom	Room Low Tom 2	Power Low Tom 2	Electric Low Tom 2	Analog Low Tom 2
F#2[42]	Closed Hi-hat	Closed Hi-hat	Closed Hi-hat	Closed Hi-hat	Analog Closed Hi-hat 1
G 2[43]	High Floor Tom	Room Low Tom 1	Power Low Tom 1	Electric Low Tom 1	Analog Low Tom 1
G#2[44]	Pedal Hi-hat	Pedal Hi-hat	Pedal Hi-hat	Pedal Hi-hat	Analog Closed Hi-hat 2
A 2[45]	Low Tom	Room Mid Tom 2	Power Mid Tom 2	Electric Mid Tom 2	Analog Mid Tom 2
Bb2[46]	Open Hi-hat	Open Hi-hat	Open Hi-hat	Open Hi-hat	Analog Open Hi-hat
B 2[47]	Low-Mid Tom	Room Mid Tom 1	Power Mid Tom 1	Electric Mid Tom 1	Analog Mid Tom 1
C 3[48]	High Mid Tom	Room Hi Tom 2	Power Hi Tom 2	Electric Hi Tom 2	Analog Hi Tom 2
C#3[49]	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1	Analog Cymbal
D 3[50]	High Tom 1	Room Hi Tom 1	Power Hi Tom 1	High Tom 1	Analog Hi Tom 1
Eb3[51]	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1
E 3[52]	China Cymbal	China Cymbal	China Cymbal	Reverse Cymbal	China Cymbal
F 3[53]	Ride Bell	Ride Bell	Ride Bell	Ride Bell	Ride Bell
F#3[54]	Tambourine	Tambourine	Tambourine	Tambourine	Tambourine
G 3[55]	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal
G#3[56]	Cowbell	Cowbell	Cowbell	Cowbell	Analog Cowbell
A 3[57]	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2
Bb3[58]	Vibra-slap	Vibra-slap	Vibra-slap	Vibra-slap	Vibra-slap
B 3[59]	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2
C 4[60]	High Bongo	High Bongo	High Bongo	High Bongo	High Bongo
C#4[61]	Low Bongo	Low Bongo	Low Bongo	Low Bongo	Low Bongo
D 4[62]	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Analog Hi Conga
Eb4[63]	Open Hi Conga	Open Hi Conga	Open Hi Conga	Open Hi Conga	Analog Mid Conga
E 4[64]	Low Conga	Low Conga	Low Conga	Low Conga	Analog Low Conga
F 4[65]	High Timbale	High Timbale	High Timbale	High Timbale	High Timbale
F#4[66]	Low Timbale	Low Timbale	Low Timbale	Low Timbale	Low Timbale
G 4[67]	High Agogo	High Agogo	High Agogo	High Agogo	High Agogo
G#4[68]	Low Agogo	Low Agogo	Low Agogo	Low Agogo	Low Agogo
A 4[69]	Cabasa	Cabasa	Cabasa	Cabasa	Cabasa
Bb4[70]	Maracas	Maracas	Maracas	Maracas	Analog Maracas
B 4[71]	Short Whistle	Short Whistle	Short Whistle	Short Whistle	Short Whistle
C 5[72]	Long Whistle	Long Whistle	Long Whistle	Long Whistle	Long Whistle
C#5[73]	Short Guiro	Short Guiro	Short Guiro	Short Guiro	Short Guiro
D 5[74]	Long Guiro	Long Guiro	Long Guiro	Long Guiro	Long Guiro
Eb5[75]	Claves	Claves	Claves	Claves	Analog Claves
E 5[76]	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block
F 5[77]	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block
F#5[78]	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica
G 5[79]	Open Cuica	Open Cuica	Open Cuica	Open Cuica	Open Cuica
G#5[80]	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle
A 5[81]	Open Triangle	Open Triangle	Open Triangle	Open Triangle	Open Triangle
Bb5[82]	Shaker	Shaker	Shaker	Shaker	Shaker
B 5[83]	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell
C 6[84]	Bell Tree	Bell Tree	Bell Tree	Bell Tree	Bell Tree
C#6[85]	Castanets	Castanets	Castanets	Castanets	Castanets
D 6[86]	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo
Eb6[87]	Open Surdo	Open Surdo	Open Surdo	Open Surdo	Open Surdo
E 6[88]	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1
F 6[89]	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2
F# 6[90]	Brush Swirl	Brush Swirl	Brush Swirl	Brush Swirl	Brush Swirl
G 6[91]	Snare Roll	Snare Roll	Snare Roll	Snare Roll	Snare Roll
G# 6[92]	Castanets	Castanets	Castanets	Castanets	Castanets
A 6[93]	Room Snare 1	Room Snare 1	Room Snare 1	Room Snare 1	Room Snare 1
A# 6[94]	Sticks	Sticks	Sticks	Sticks	Sticks
B 6[95]	Kick	Kick	Kick	Kick	Kick
C 7[96]	Pop Snare	Pop Snare	Pop Snare	Pop Snare	Pop Snare

Sound List

Drum Set List

█ * Block same as Prog = 1 (Standard Set)

— * No Sound

Tips: *Considering different note-octave systems applied between DAWs, to avoid any octave numbering confusion, please notice that the Middle C [60] is specified as C4 here.

	Jazz Set	Brush Set	Orchestra Set	SFX Set	Dance Set
MSB	120	120	120	120	120
LSB	0	0	0	0	0
Prog	33	41	49	57	71
Note#					
C#0[13]	Mute Surdo	Mute Surdo	—	—	Dance Kick 1
D 0[14]	Open Surdo	Open Surdo	—	—	Dance Kick 2
Eb0[15]	High Q	High Q	—	—	Dance Hi Q 1
E 0[16]	Slap	Slap	—	—	Dance Q
F 0[17]	Scratch Push	Scratch Push	—	—	Dance Scratch 1
F#0[18]	Scratch Pull	Scratch Pull	—	—	Dance Scratch 2
G 0[19]	Finger Snap	Finger Snap	—	—	Finger Snap
G#0[20]	Click Noise	Click Noise	—	—	Click Noise
A 0[21]	Metronome Click	Metronome Click	—	—	Techno Rim
Bb0[22]	Metronome Bell	Metronome Bell	—	—	Dance Reverse 1
B 0[23]	Low Square Click	Low Square Click	—	—	Dance Wood Block 1
C 1[24]	High Square Click	High Square Click	—	—	Dance Hi Q 2
C#1[25]	Brush Snare 1	Brush Snare 1	—	—	Dance Snare 1
D 1[26]	Brush Swirl 1	Brush Swirl 1	—	—	Dance Noise
Eb1[27]	Brush Snare 2	Brush Snare 2	Closed Hi-hat	—	Dance Snare 2
E 1[28]	Brush Swirl 2	Brush Swirl 2	Pedal Hi-hat	—	Dance Reverse 2
F 1[29]	Snare Roll	Snare Roll	Open Hi-hat	—	Dance Reverse 3
F#1[30]	Castanets	Castanets	Ride Cymbal	—	Techno Snare
G 1[31]	Soft Snare	Soft Snare	Sticks	—	Soft Snare
G#1[32]	Sticks	Sticks	Click Noise	—	Dance Snare 3
A 1[33]	Soft Kick	Soft Kick	Metronome Click	—	Techno Kick
Bb1[34]	RimShot	RimShot	Metronome Bell	—	Dance Rim 1
B 1[35]	Jazz Kick 1	Jazz Kick 1	Concert Bass Drum 1	—	Dance Kick 1
C 2[36]	Jazz Kick 2	Jazz Kick 2	Concert Bass Drum 2	—	Dance Kick 2
C#2[37]	Side Stick	Side Stick	Side Stick	—	Dance Stick
D 2[38]	Jazz Snare 1	Brush Tap	Concert Snare 1	—	Dance Snare 4
Eb2[39]	Hand Clap	Brush Slap	Castanets	High Q	Dance Clap
E 2[40]	Jazz Snare 2	Brush Swirl	Concert Snare 2	Slap	Dance Rim 2
F 2[41]	Low Floor Tom	Brush Low Tom 2	Timpani F	Scratch Push	Dance Tom 6
F#2[42]	Closed Hi-hat	Closed Hi-hat	Timpani F#	Scratch Pull	Dance Closed Hi-hat
G 2[43]	High Floor Tom	Brush Low Tom 1	Timpani G	Sticks	Dance Tom 5
G#2[44]	Pedal Hi-hat	Pedal Hi-hat	Timpani G#	Click Noise	Dance Pedal Hi-hat
A 2[45]	Low Tom	Brush Mid Tom 2	Timpani A	Metronome Click	Dance Tom 4
Bb2[46]	Open Hi-hat	Open Hi-hat	Timpani A#	Metronome Bell	Dance Open Hi-hat
B 2[47]	Low-Mid Tom	Brush Mid Tom 1	Timpani B	Guitar Fret Noise	Dance Tom 3
C 3[48]	High Mid Tom	Brush Hi Tom 2	Timpani C	Guitar Cutting Noise Up	Dance Tom 2
C#3[49]	Crash Cymbal 1	Crash Cymbal 1	Timpani C#	Guitar Cutting Noise Down	Crash Cymbal 1
D 3[50]	High Tom 1	Brush Hi Tom 1	Timpani D	String Slap Of Double Bass	Dance Tom 1
Eb3[51]	Ride Cymbal 1	Ride Cymbal 1	Timpani D#	Fl.Key Click	Ride Cymbal 1
E 3[52]	China Cymbal	China Cymbal	Timpani E	Laughing	China Cymbal
F 3[53]	Ride Bell	Ride Bell	Timpani F	Scream	Ride Bell
F#3[54]	Tambourine	Tambourine	Tambourine	Punch	Dance Tambourine
G 3[55]	Splash Cymbal	Splash Cymbal	Splash Cymbal	Heart Beat	Splash Cymbal
G#3[56]	Cowbell	Cowbell	Cowbell	Footsteps 1	Dance Cowbell
A 3[57]	Crash Cymbal 2	Crash Cymbal 2	Concert Cymbal 1	Footsteps 2	Dance Crash
Bb3[58]	Vibra-slap	Vibra-slap	Vibra-slap	Applause	Vibra-slap
B 3[59]	Ride Cymbal 2	Ride Cymbal 2	Concert Cymbal 2	Door Creaking	Dance Ride
C 4[60]	High Bongo	High Bongo	High Bongo	Door	Dance Hi Bongo
C#4[61]	Low Bongo	Low Bongo	Low Bongo	Scratch	Dance Low Bongo
D 4[62]	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Wind Chimes	Dance Hi Conga
Eb4[63]	Open Hi Conga	Open Hi Conga	Open Hi Conga	Car-Engine	Dance Mute Conga
E 4[64]	Low Conga	Low Conga	Low Conga	Car-Stop	Dance Low Conga
F 4[65]	High Timbale	High Timbale	High Timbale	Car-Pass	High Timbale
F#4[66]	Low Timbale	Low Timbale	Low Timbale	Car-Crash	Low Timbale
G 4[67]	High Agogo	High Agogo	High Agogo	Siren	High Agogo
G#4[68]	Low Agogo	Low Agogo	Low Agogo	Train	Low Agogo
A 4[69]	Cabasa	Cabasa	Cabasa	Jetplane	Cabasa
Bb4[70]	Maracas	Maracas	Maracas	Helicopter	Maracas
B 4[71]	Short Whistle	Short Whistle	Short Whistle	Starship	Short Whistle
C 5[72]	Long Whistle	Long Whistle	Long Whistle	Gun Shot	Long Whistle
C#5[73]	Short Guiro	Short Guiro	Short Guiro	Machine Gun	Short Guiro
D 5[74]	Long Guiro	Long Guiro	Long Guiro	Lasergun	Long Guiro
Eb5[75]	Claves	Claves	Claves	Explosion	Dance Claves
E 5[76]	Hi Wood Block	Hi Wood Block	Hi Wood Block	Dog	Dance Wood Block 2
F 5[77]	Low Wood Block	Low Wood Block	Low Wood Block	Horse-Gallop	Dance Wood Block 3
F#5[78]	Mute Cuica	Mute Cuica	Mute Cuica	Birds	Dance Breath 1
G 5[79]	Open Cuica	Open Cuica	Open Cuica	Rain	Dance Breath 2
G#5[80]	Mute Triangle	Mute Triangle	Mute Triangle	Thunder	Mute Triangle
A 5[81]	Open Triangle	Open Triangle	Open Triangle	Wind	Open Triangle
Bb5[82]	Shaker	Shaker	Shaker	Seashore	Shaker
B 5[83]	Jingle Bell	Jingle Bell	Jingle Bell	Stream	Jingle Bell
C 6[84]	Bell Tree	Bell Tree	Bell Tree	Bubble	Bell Tree
C#6[85]	Castanets	Castanets	Castanets	Guitar FX 1	Castanets
D 6[86]	Mute Surdo	Mute Surdo	Mute Surdo	Guitar FX 2	Mute Surdo
Eb6[87]	Open Surdo	Open Surdo	Open Surdo	Guitar FX 3	Open Surdo
E 6[88]	Brush Snare 1	Brush Snare 1	Applause	Guitar FX 4	Brush Snare 1
F 6[89]	Brush Snare 2	Brush Snare 2	Brush Snare 2	Guitar FX 5	Brush Snare 2
F# 6[90]	Brush Swirl	Brush Swirl	Brush Swirl	—	Brush Swirl
G 6[91]	Snare Roll	Snare Roll	Snare Roll	—	Snare Roll
G# 6[92]	Castanets	Castanets	Castanets	—	Castanets
A 6[93]	Room Snare 1	Room Snare 1	Room Snare 1	—	Room Snare 1
A# 6[94]	Sticks	Sticks	Sticks	—	Sticks
B 6[95]	Kick	Kick	Kick	—	Kick
C 7[96]	Pop Snare	Pop Snare	Pop Snare	—	Pop Snare

█ * Block same as Prog = 1 (Standard Set)

— * No Sound

Tips: *Considering different note-octave systems applied between DAWs, to avoid any octave numbering confusion, please notice that the Middle C [60] is specified as C4 here.

	Standard Set 2	Studio Set	Mix Set	Power Set 2	Swing Set
MSB	120	120	120	120	120
LSB	0	0	0	0	0
Prog	72	73	74	75	76
Note#					
C#0[13]	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo
D 0[14]	Open Surdo	Open Surdo	Open Surdo	Open Surdo	Open Surdo
Eb0[15]	High Q	High Q	High Q	High Q	High Q
E 0[16]	Slap	Slap	Slap	Slap	Slap
F 0[17]	Scratch Push	Scratch Push	Scratch Push	Scratch Push	Scratch Push
F#0[18]	Scratch Pull	Scratch Pull	Scratch Pull	Scratch Pull	Scratch Pull
G 0[19]	Finger Snap	Finger Snap	Finger Snap	Finger Snap	Finger Snap
G#0[20]	Click Noise	Click Noise	Click Noise	Click Noise	Click Noise
A 0[21]	Metronome Click	Metronome Click	Metronome Click	Metronome Click	Metronome Click
Bb0[22]	Metronome Bell	Metronome Bell	Metronome Bell	Metronome Bell	Metronome Bell
B 0[23]	Low Square Click	Low Square Click	Low Square Click	Low Square Click	Low Square Click
C 1[24]	High Square Click	High Square Click	High Square Click	High Square Click	High Square Click
C#1[25]	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1
D 1[26]	Brush Swirl 1	Brush Swirl 1	Brush Swirl 1	Brush Swirl 1	Brush Swirl 1
Eb1[27]	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2
E 1[28]	Brush Swirl 2	Brush Swirl 2	Brush Swirl 2	Brush Swirl 2	Brush Swirl 2
F 1[29]	Snare Roll	Snare Roll	Snare Roll	Snare Roll	Snare Roll
F#1[30]	Castanets	Castanets	Castanets	Castanets	Castanets
G 1[31]	Soft Snare	Soft Snare	Soft Snare	Soft Snare	Soft Snare
G#1[32]	Sticks	Sticks	Sticks	Sticks	Sticks
A 1[33]	Soft Kick	Studio Kick 1	Mix Kick Low	Soft Kick	Soft Kick
Bb1[34]	RimShot	Studio Rim	Mix Fx	RimShot	RimShot
B 1[35]	Acoustic Bass Drum	Studio Kick 2	Mix Kick 1	Acoustic Bass Drum	Acoustic Bass Drum
C 2[36]	Standard 2 Kick	Studio Kick 3	Mix Kick 2	Power 2 Kick	Swing Kick
C#2[37]	Side Stick	Side Stick	Mix Stick	Power 2 Stick	Side Stick
D 2[38]	Standard 2 Snare 1	Studio Snare 1	Mix Snare 1	Power 2 Snare 1	Brush Tap
Eb2[39]	Hand Clap	Hand Clap	Mix Clap	Hand Clap	Brush Swirl
E 2[40]	Standard 2 Snare 2	Studio Snare 2	Mix Snare 2	Power 2 Snare 2	Brush Slap
F 2[41]	Low Floor Tom	Low Floor Tom	Mix Tom 6	Power 2 Low Tom 2	Low Floor Tom
F#2[42]	Closed Hi-hat	Closed Hi-hat	Mix Close Hi-hat	Closed Hi-hat	Closed Hi-hat
G 2[43]	High Floor Tom	High Floor Tom	Mix Tom 5	Power 2 Low Tom 1	High Floor Tom
G#2[44]	Pedal Hi-hat	Pedal Hi-hat	Mix Pedal Hi-hat	Pedal Hi-hat	Pedal Hi-hat
A 2[45]	Low Tom	Low Tom	Hit Tom 4	Power 2 Mid Tom 2	Low Tom
Bb2[46]	Open Hi-hat	Open Hi-hat	Hit Open Hi-hat	Open Hi-hat	Open Hi-hat
B 2[47]	Low-Mid Tom	Low-Mid Tom	Hit Tom 3	Power 2 Mid Tom 1	Low-Mid Tom
C 3[48]	High Mid Tom	High Mid Tom	Hit Tom 2	Power 2 Hi Tom 2	High Mid Tom
C#3[49]	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1
D 3[50]	High Tom 1	High Tom 1	Hit Tom 1	Power 2 Hi Tom 1	High Tom 1
Eb3[51]	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1
E 3[52]	China Cymbal	China Cymbal	China Cymbal	China Cymbal	China Cymbal
F 3[53]	Ride Bell	Ride Bell	Ride Bell	Ride Bell	Ride Bell
F#3[54]	Tambourine	Tambourine	Tambourine	Tambourine	Tambourine
G 3[55]	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal
G#3[56]	Cowbell	Cowbell	Cowbell	Cowbell	Cowbell
A 3[57]	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2
Bb3[58]	Vibra-slap	Vibra-slap	Vibra-slap	Vibra-slap	Vibra-slap
B 3[59]	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2
C 4[60]	High Bongo	High Bongo	High Bongo	High Bongo	High Bongo
C#4[61]	Low Bongo	Low Bongo	Low Bongo	Low Bongo	Low Bongo
D 4[62]	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga
Eb4[63]	Open Hi Conga	Open Hi Conga	Open Hi Conga	Open Hi Conga	Open Hi Conga
E 4[64]	Low Conga	Low Conga	Low Conga	Low Conga	Low Conga
F 4[65]	High Timbale	High Timbale	High Timbale	High Timbale	High Timbale
F#4[66]	Low Timbale	Low Timbale	Low Timbale	Low Timbale	Low Timbale
G 4[67]	High Agogo	High Agogo	High Agogo	High Agogo	High Agogo
G#4[68]	Low Agogo	Low Agogo	Low Agogo	Low Agogo	Low Agogo
A 4[69]	Cabasa	Cabasa	Cabasa	Cabasa	Cabasa
Bb4[70]	Maracas	Maracas	Maracas	Maracas	Maracas
B 4[71]	Short Whistle	Short Whistle	Short Whistle	Short Whistle	Short Whistle
C 5[72]	Long Whistle	Long Whistle	Long Whistle	Long Whistle	Long Whistle
C#5[73]	Short Guiro	Short Guiro	Short Guiro	Short Guiro	Short Guiro
D 5[74]	Long Guiro	Long Guiro	Long Guiro	Long Guiro	Long Guiro
Eb5[75]	Claves	Claves	Claves	Claves	Claves
E 5[76]	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block
F 5[77]	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block
F#5[78]	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica
G 5[79]	Open Cuica	Open Cuica	Open Cuica	Open Cuica	Open Cuica
G#5[80]	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle
A 5[81]	Open Triangle	Open Triangle	Open Triangle	Open Triangle	Open Triangle
Bb5[82]	Shaker	Shaker	Shaker	Shaker	Shaker
B 5[83]	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell
C 6[84]	Bell Tree	Bell Tree	Bell Tree	Bell Tree	Bell Tree
C#6[85]	Castanets	Castanets	Castanets	Castanets	Castanets
D 6[86]	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo
Eb6[87]	Open Surdo	Open Surdo	Open Surdo	Open Surdo	Open Surdo
E 6[88]	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1
F 6[89]	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2
F# 6[90]	Brush Swirl	Brush Swirl	Brush Swirl	Brush Swirl	Brush Swirl
G 6[91]	Snare Roll	Snare Roll	Snare Roll	Snare Roll	Snare Roll
G# 6[92]	Castanets	Castanets	Castanets	Castanets	Castanets
A 6[93]	Room Snare 1	Room Snare 1	Room Snare 1	Room Snare 1	Room Snare 1
A# 6[94]	Sticks	Sticks	Sticks	Sticks	Sticks
B 6[95]	Kick	Kick	Kick	Kick	Kick
C 7[96]	Pop Snare	Pop Snare	Pop Snare	Pop Snare	Pop Snare

█ * Block same as Prog = 1 (Standard Set)

— * No Sound

Tips: *Considering different note-octave systems applied between DAWs, to avoid any octave numbering confusion, please notice that the Middle C [60] is specified as C4 here.

	Fusion Set	Latin	SFX Set 1	SFX Set 2	Percussion Set 1	R&B Set
MSB	120	120	120	120	120	120
LSB	0	0	0	0	0	0
Prog	77	78	79	80	81	82
Note#						
C#0[13]	Mute Surdo	Mute Surdo	—	—	Mute Surdo	Mute Surdo
D 0[14]	Open Surdo	Open Surdo	—	—	Open Surdo	Open Surdo
Eb0[15]	High Q	High Q	—	—	High Q	High Q
E 0[16]	Slap	Slap	—	—	Slap	Slap
F 0[17]	Scratch Push	Scratch Push	—	—	Scratch Push	Scratch Push
F#0[18]	Scratch Pull	Scratch Pull	—	—	Scratch Pull	Scratch Pull
G 0[19]	Finger Snap	Finger Snap	—	—	Finger Snap	Finger Snap
G#0[20]	Click Noise	Click Noise	—	—	Click Noise	Click Noise
A 0[21]	Metronome Click	Metronome Click	—	—	Metronome Click	Metronome Click
Bb0[22]	Metronome Bell	Metronome Bell	—	—	Metronome Bell	Metronome Bell
B 0[23]	Low Square Click	Low Square Click	—	—	Low Square Click	Low Square Click
C 1[24]	High Square Click	High Square Click	—	—	High Square Click	High Square Click
C#1[25]	Brush Snare 1	Brush Snare 1	—	—	Brush Snare 1	Brush Snare 1
D 1[26]	Brush Swirl 1	Brush Swirl 1	—	—	Brush Swirl 1	Brush Swirl 1
Eb1[27]	Brush Snare 2	Brush Snare 2	—	—	Brush Snare 2	Brush Snare 2
E 1[28]	Brush Swirl 2	Brush Swirl 2	—	—	Brush Swirl 2	Brush Swirl 2
F 1[29]	Snare Roll	Snare Roll	—	—	Snare Roll	Snare Roll
F#1[30]	Castanets	Castanets	—	—	Castanets	Castanets
G 1[31]	Soft Snare	Soft Snare	—	—	Soft Snare	Soft Snare
G#1[32]	Sticks	Sticks	—	—	Sticks	Sticks
A 1[33]	Soft Kick	Soft Kick	—	—	Soft Kick	Soft Kick
Bb1[34]	RimShot	RimShot	—	—	RimShot	RimShot
B 1[35]	Acoustic Bass Drum	Acoustic Bass Drum	—	—	Acoustic Bass Drum	Acoustic Bass Drum
C 2[36]	Fusion Kick	Latin Kick	High Q	Car-Engine	Low Conga	R&B Kick
C#2[37]	Side Stick	Cabasa	Slap	Car-Stop	Mute Hi Conga	Side Stick
D 2[38]	Fusion Snare 1	Latin Snare	Scratch Push	Car-Pass	Open Hi Conga	R&B Snare 1
Eb2[39]	Hand Clap	Hand Clap	Scratch Pull	Car-Crash	High Bongo	Hand Clap
E 2[40]	Fusion Snare 2	Latin Snare Rim	Sticks	Siren	Low Bongo	R&B Snare 2
F 2[41]	Low Floor Tom	Low Floor Tom	Click Noise	Train	Low Timbale	R&B Tom 6
F#2[42]	Closed Hi-hat	Cowbell	Metronome Click	Jetplane	High Timbale	Closed Hi-hat
G 2[43]	High Floor Tom	High Floor Tom	Metronome Bell	Helicopter	Low Agogo	R&B Tom 5
G#2[44]	Pedal Hi-hat	Maracas	Guitar Fret Noise	Starship	High Agogo	Pedal Hi-hat
A 2[45]	Low Tom	Low Tom	Guitar Cutting Noise Up	Gun Shot	Cabasa	R&B Tom 4
Bb2[46]	Open Hi-hat	High Mid Tom	Guitar Cutting Noise Down	Machine Gun	Maracas	Open Hi-hat
B 2[47]	Low-Mid Tom	High Timbale	String Slap Of Double Bass	Lasergun	Short Whistle	R&B Tom 3
C 3[48]	High Mid Tom	Low Timbale	Fl.Key Click	Explosion	Long Whistle	R&B Tom 2
C#3[49]	Crash Cymbal 1	Crash Cymbal 1	Laughing	Dog	Crash Cymbal 1	Crash Cymbal 1
D 3[50]	High Tom 1	High Tom 1	Scream	Horse-Gallop	Claves	R&B Tom 1
Eb3[51]	Ride Cymbal 1	Ride Cymbal 1	Punch	Birds	Ride Cymbal 1	Ride Cymbal 1
E 3[52]	China Cymbal	China Cymbal	Heart Beat	Rain	China Cymbal	China Cymbal
F 3[53]	Ride Bell	Ride Bell	Footsteps 1	Thunder	Ride Bell	Ride Bell
F#3[54]	Tambourine	Tambourine	Footsteps 2	Wind	Tambourine	Tambourine
G 3[55]	Splash Cymbal	Splash Cymbal	Applause	Seashore	Splash Cymbal	Splash Cymbal
G#3[56]	Cowbell	Cowbell	Door Creaking	Stream	Cowbell	Cowbell
A 3[57]	Crash Cymbal 2	Crash Cymbal 2	Door	Bubble	Crash Cymbal 2	Crash Cymbal 2
Bb3[58]	Vibra-slap	Vibra-slap	Scratch	Dance Hi Q 1	Vibra-slap	Vibra-slap
B 3[59]	Ride Cymbal 2	High Bongo	Wind Chimes	Dance Q	Ride Cymbal 2	Ride Cymbal 2
C 4[60]	High Bongo	Low Bongo	Dance Hi Q 1	Dance Scratch 1	Short Guiro	High Bongo
C#4[61]	Low Bongo	Mute Hi Conga	Dance Q	Dance Scratch 2	Long Guiro	Low Bongo
D 4[62]	Mute Hi Conga	Open Hi Conga	Dance Scratch 1	Finger Snap	Hi Wood Block	Mute Hi Conga
Eb4[63]	Open Hi Conga	Low Conga	Dance Scratch 2	Click Noise	Low Wood Block	Open Hi Conga
E 4[64]	Low Conga	High Agogo	Finger Snap	Techno Rim	Mute Cuica	Low Conga
F 4[65]	High Timbale	Low Agogo	Click Noise	Dance Reverse 1	Open Cuica	High Timbale
F#4[66]	Low Timbale	Short Whistle	Techno Rim	Dance Wood Block 1	Mute Triangle	Low Timbale
G 4[67]	High Agogo	Long Whistle	Dance Reverse 1	Dance Hi Q 2	Open Triangle	High Agogo
G#4[68]	Low Agogo	Short Guiro	Dance Wood Block 1	Dance Snare 1	Shaker	Low Agogo
A 4[69]	Cabasa	Long Guiro	Dance Hi Q 2	Dance Noise	Jingle Bell	Cabasa
Bb4[70]	Maracas	Claves	Dance Snare 1	Dance Snare 2	Bell Tree	Maracas
B 4[71]	Short Whistle	Hi Wood Block	Dance Noise	Dance Reverse 2	Bass Drum 1	Short Whistle
C 5[72]	Long Whistle	Low Wood Block	Dance Snare 2	Dance Reverse 3	Side Stick	Long Whistle
C#5[73]	Short Guiro	Mute Cuica	Dance Reverse 2	Techno Snare	Acoustic Snare	Short Guiro
D 5[74]	Long Guiro	Open Cuica	Dance Reverse 3	Techno Kick	Hand Clap	Long Guiro
Eb5[75]	Claves	Mute Triangle	Techno Snare	Dance Rim 1	Electric Snare	Claves
E 5[76]	Hi Wood Block	Open Triangle	Techno Kick	High Q	Low Floor Tom	Hi Wood Block
F 5[77]	Low Wood Block	Shaker	Dance Rim 1	Slap	Closed Hi-hat	Low Wood Block
F#5[78]	Mute Cuica	Jingle Bell	Guitar FX 1	Scratch Push	High Floor Tom	Mute Cuica
G 5[79]	Open Cuica	Bell Tree	Guitar FX 2	Scratch Pull	Pedal Hi-hat	Open Cuica
G#5[80]	Mute Triangle	Castanets	Guitar FX 3	Sticks	Low Tom	Mute Triangle
A 5[81]	Open Triangle	Mute Surdo	Guitar FX 4	Click Noise	Open Hi-hat	Open Triangle
Bb5[82]	Shaker	Open Surdo	Guitar FX 5	Metronome Click	Low-Mid Tom	Shaker
B 5[83]	Jingle Bell	Brush Snare 1	—	Metronome Bell	High Mid Tom	Jingle Bell
C 6[84]	Bell Tree	Brush Snare 2	—	Guitar Fret Noise	High Tom 1	Bell Tree
C#6[85]	Castanets	Brush Swirl	—	Guitar Cutting Noise Up	Castanets	Castanets
D 6[86]	Mute Surdo	Snare Roll	—	Guitar Cutting Noise Down	Mute Surdo	Mute Surdo
Eb6[87]	Open Surdo	Castanets	—	String Slap Of Double Bass	Open Surdo	Open Surdo
E 6[88]	Brush Snare 1	Room Snare 1	—	Fl.Key Click	Brush Snare 1	Brush Snare 1
F 6[89]	Brush Snare 2	Sticks	—	Guitar FX 1	Brush Snare 2	Brush Snare 2
F# 6[90]	Brush Swirl	Kick	—	Guitar FX 2	Brush Swirl	Brush Swirl
G 6[91]	Snare Roll	Pop Snare	—	Guitar FX 3	Snare Roll	Snare Roll
G# 6[92]	Castanets	—	—	Guitar FX 4	Castanets	Castanets
A 6[93]	Room Snare 1	—	—	Guitar FX 5	Room Snare 1	Room Snare 1
A# 6[94]	Sticks	—	—	—	Sticks	Sticks
B 6[95]	Kick	—	—	—	Kick	Kick
C 7[96]	Pop Snare	—	—	—	Pop Snare	Pop Snare

Drum Set List

Sound List

☐ * Block same as Prog = 1 (Standard Set)

— * No Sound

Tips: *Considering different note-octave systems applied between DAWs, to avoid any octave numbering confusion, please notice that the Middle C [60] is specified as C4 here.

	Vintage Set	Hip Hop Set	Pop Set	Funk Set	Percussion Set 2
MSB	120	120	120	120	120
LSB	0	0	0	0	0
Prog	83	84	85	86	87
Note#					
C#0[13]	Mute Surdo	Mute Surdo	—	Mute Surdo	Mute Surdo
D 0[14]	Open Surdo	Open Surdo	—	Open Surdo	Open Surdo
Eb0[15]	High Q	High Q	—	High Q	High Q
E 0[16]	Slap	Slap	—	Slap	Slap
F 0[17]	Scratch Push	Finger Snap	—	Scratch Push	Scratch Push
F#0[18]	Scratch Pull	Click Noise	—	Scratch Pull	Scratch Pull
G 0[19]	Finger Snap	Metronome Click	—	Finger Snap	Finger Snap
G#0[20]	Click Noise	Metronome Bell	—	Click Noise	Click Noise
A 0[21]	Metronome Click	Low Square Click	—	Metronome Click	Metronome Click
Bb0[22]	Metronome Bell	High Square Click	—	Metronome Bell	Metronome Bell
B 0[23]	Low Square Click	Brush Snare 1	—	Low Square Click	Low Square Click
C 1[24]	High Square Click	Brush Swirl 1	—	High Square Click	High Square Click
C#1[25]	Brush Snare 1	Brush Snare 2	—	Brush Snare 1	Brush Snare 1
D 1[26]	Brush Swirl 1	Brush Swirl 2	—	Brush Swirl 1	Brush Swirl 1
Eb1[27]	Brush Snare 2	Snare Roll	High Q	Brush Snare 2	Brush Snare 2
E 1[28]	Brush Swirl 2	Castanets	Slap	Brush Swirl 2	Brush Swirl 2
F 1[29]	Snare Roll	Scratch Push	Scratch Push	Snare Roll	Snare Roll
F#1[30]	Castanets	Scratch Pull	Scratch Pull	Castanets	Castanets
G 1[31]	Soft Snare	Soft Snare	Sticks	Soft Snare	Soft Snare
G#1[32]	Sticks	Sticks	Click Noise	Sticks	Sticks
A 1[33]	Soft Kick	Soft Kick	Metronome Click	Soft Kick	Soft Kick
Bb1[34]	RimShot	RimShot	Metronome Bell	RimShot	RimShot
B 1[35]	Acoustic Bass Drum	Acoustic Bass Drum	Acoustic Bass Drum	Acoustic Bass Drum	Dance Kick
C 2[36]	Vintage Kick	Hip Hip Kick	Pop Kick	Funk Kick	Dance Low Conga
C#2[37]	Side Stick	Side Stick	Pop Stick	Funk Stick	Dance Mute Conga
D 2[38]	Vintage Snare 1	Hip Hop Snare 1	Pop Snare 1	Funk Snare 1	Dance Hi Conga
Eb2[39]	Hand Clap	Hand Clap	Hand Clap	Hand Clap	Dance Low Bongo
E 2[40]	Vintage Snare 2	Hip Hop Snare 2	Pop Snare 2	Funk Snare 2	Dance Hi Bongo
F 2[41]	Low Floor Tom	Low Floor Tom	Pop Low Tom 2	Low Floor Tom	Low Timbale
F#2[42]	Closed Hi-hat	Hip Hop Closed Hi-hat 1	Closed Hi-hat	Closed Hi-hat	High Timbale
G 2[43]	High Floor Tom	High Floor Tom	Pop Low Tom 1	High Floor Tom	Low Agogo
G#2[44]	Pedal Hi-hat	Hip Hop Closed Hi-hat 2	Pedal Hi-hat	Pedal Hi-hat	High Agogo
A 2[45]	Low Tom	Low Tom	Pop Mid Tom 2	Low Tom	Cabasa
Bb2[46]	Open Hi-hat	Hip Hop Open Hi-hat	Open Hi-hat	Open Hi-hat	Maracas
B 2[47]	Low-Mid Tom	Low-Mid Tom	Pop Mid Tom 1	Low-Mid Tom	Short Whistle
C 3[48]	High Mid Tom	High Mid Tom	Pop Hi Tom 2	High Mid Tom	Long Whistle
C#3[49]	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1	Dance Crash
D 3[50]	High Tom 1	High Tom 1	Pop Hi Tom 1	High Tom 1	Claves
Eb3[51]	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Dance Ride
E 3[52]	China Cymbal	Reverse Cymbal	China Cymbal	China Cymbal	China Cymbal
F 3[53]	Ride Bell	Ride Bell	Ride Bell	Ride Bell	Ride Bell
F#3[54]	Tambourine	Tambourine	Tambourine	Tambourine	Dance Tambourine
G 3[55]	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal
G#3[56]	Cowbell	Cowbell	Cowbell	Cowbell	Dance Cowbell
A 3[57]	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2
Bb3[58]	Vibra-slap	Vibra-slap	Vibra-slap	Vibra-slap	Vibra-slap
B 3[59]	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2
C 4[60]	High Bongo	High Bongo	High Bongo	High Bongo	Short Guiro
C#4[61]	Low Bongo	Low Bongo	Low Bongo	Low Bongo	Long Guiro
D 4[62]	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Hi Wood Block
Eb4[63]	Open Hi Conga	Open Hi Conga	Open Hi Conga	Open Hi Conga	Low Wood Block
E 4[64]	Low Conga	Low Conga	Low Conga	Low Conga	Mute Cuica
F 4[65]	High Timbale	High Timbale	High Timbale	High Timbale	Open Cuica
F#4[66]	Low Timbale	Low Timbale	Low Timbale	Low Timbale	Mute Triangle
G 4[67]	High Agogo	High Agogo	High Agogo	High Agogo	Open Triangle
G#4[68]	Low Agogo	Low Agogo	Low Agogo	Low Agogo	Shaker
A 4[69]	Cabasa	Cabasa	Cabasa	Cabasa	Jingle Bell
Bb4[70]	Maracas	Maracas	Maracas	Maracas	Bell Tree
B 4[71]	Short Whistle	Short Whistle	Short Whistle	Short Whistle	Bass Drum 1
C 5[72]	Long Whistle	Long Whistle	Long Whistle	Long Whistle	Side Stick
C#5[73]	Short Guiro	Short Guiro	Short Guiro	Short Guiro	Acoustic Snare
D 5[74]	Long Guiro	Long Guiro	Long Guiro	Long Guiro	Hand Clap
Eb5[75]	Claves	Claves	Claves	Claves	Electric Snare
E 5[76]	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block	Low Floor Tom
F 5[77]	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block	Closed Hi-hat
F#5[78]	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica	High Floor Tom
G 5[79]	Open Cuica	Open Cuica	Open Cuica	Open Cuica	Pedal Hi-hat
G#5[80]	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle	Low Tom
A 5[81]	Open Triangle	Open Triangle	Open Triangle	Open Triangle	Open Hi-hat
Bb5[82]	Shaker	Shaker	Shaker	Shaker	Low-Mid Tom
B 5[83]	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell	High Mid Tom
C 6[84]	Bell Tree	Bell Tree	Bell Tree	Bell Tree	High Tom 1
C#6[85]	Castanets	Castanets	Castanets	Castanets	Castanets
D 6[86]	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo
Eb6[87]	Open Surdo	Open Surdo	Open Surdo	Open Surdo	Open Surdo
E 6[88]	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1
F 6[89]	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2
F# 6[90]	Brush Swirl	Brush Swirl	Brush Swirl	Brush Swirl	Brush Swirl
G 6[91]	Snare Roll	Snare Roll	Snare Roll	Snare Roll	Snare Roll
G# 6[92]	Castanets	Castanets	Castanets	Castanets	Castanets
A 6[93]	Room Snare 1	Room Snare 1	Room Snare 1	Room Snare 1	Room Snare 1
A# 6[94]	Sticks	Sticks	Sticks	Sticks	Sticks
B 6[95]	Kick	Kick	Kick	Kick	Kick
C 7[96]	Pop Snare	Pop Snare	Pop Snare	Pop Snare	Pop Snare

█ * Block same as Prog = 1 (Standard Set)

— * No Sound

Tips: *Considering different note-octave systems applied between DAWs, to avoid any octave numbering confusion, please notice that the Middle C [60] is specified as C4 here.

	Acoustic Set	Symphony Set	Techno Set	Bass Drum Set	Snare Set	Cymbal Set
MSB	120	120	120	120	120	120
LSB	0	0	0	0	0	0
Prog	88	89	90	91	92	93
Note#						
C#0[13]	Mute Surdo	—	Dance Kick 1	—	—	—
D 0[14]	Open Surdo	—	Dance Kick 2	—	—	—
Eb0[15]	High Q	—	Dance Hi Q 1	—	—	—
E 0[16]	Slap	—	Dance Q	—	—	—
F 0[17]	Scratch Push	—	Dance Scratch 1	—	—	—
F#0[18]	Scratch Pull	—	Dance Scratch 2	—	—	—
G 0[19]	Finger Snap	—	Finger Snap	—	—	—
G#0[20]	Click Noise	—	Click Noise	—	—	—
A 0[21]	Metronome Click	—	Techno Rim	—	—	—
Bb0[22]	Metronome Bell	—	Dance Reverse 1	—	—	—
B 0[23]	Low Square Click	—	Dance Wood Block 1	—	—	—
C 1[24]	High Square Click	—	Dance Hi Q 2	—	—	—
C#1[25]	Brush Snare 1	—	Dance Snare 1	—	—	—
D 1[26]	Brush Swirl 1	—	Dance Noise	—	—	—
Eb1[27]	Brush Snare 2	Closed Hi-hat	Dance Snare 2	—	—	—
E 1[28]	Brush Swirl 2	Pedal Hi-hat	Crash Cymbal 1	—	—	—
F 1[29]	Snare Roll	Open Hi-hat	Dance Reverse 3	—	—	—
F#1[30]	Castanets	Ride Cymbal	Soft Snare	—	—	—
G 1[31]	Soft Snare	Sticks	Dance Snare 2	—	—	—
G#1[32]	Sticks	Click Noise	Dance Snare 3	—	—	—
A 1[33]	Soft Kick	Metronome Click	Dance Rim 1	—	—	—
Bb1[34]	RimShot	Metronome Bell	Techno Snare 1	—	—	—
B 1[35]	Acoustic Bass Drum	Symphony Kick 1	Techno Kick 1	—	—	—
C 2[36]	Acoustic Kick	Symphony Kick 2	Techno Kick 2	—	—	—
C#2[37]	Acoustic Stick	Symphony Stick	Dance Stick	—	—	—
D 2[38]	Acoustic Snare 1	Symphony Snare1	Techno Snare 2	Bass Drum 1	Snare 1	Cymbal 1
Eb2[39]	Hand Clap	Castanets	Dance Clap	Bass Drum 2	Snare 2	Cymbal 2
E 2[40]	Acoustic Snare 2	Symphony Snare1	Techno Snare 3	Bass Drum 3	Snare 3	Cymbal 3
F 2[41]	Low Floor Tom	Low Floor Tom	Dance Tom 6	Bass Drum 4	Snare 4	Cymbal 4
F#2[42]	Closed Hi-hat	Closed Hi-hat	Dance Closed Hi-hat	Bass Drum 5	Snare 5	Cymbal 5
G 2[43]	High Floor Tom	High Floor Tom	Dance Tom 5	Bass Drum 6	Snare 6	Cymbal 6
G#2[44]	Pedal Hi-hat	Pedal Hi-hat	Dance Pedal Hi-hat	Bass Drum 7	Snare 7	Cymbal 7
A 2[45]	Low Tom	Low Tom	Dance Tom 4	Bass Drum 8	Snare 8	Cymbal 8
Bb2[46]	Open Hi-hat	Open Hi-hat	Dance Open Hi-hat	Bass Drum 9	Snare 9	Cowbell 1
B 2[47]	Low-Mid Tom	Low-Mid Tom	Dance Tom 3	Bass Drum 10	Snare 10	Cymbal 9
C 3[48]	High Mid Tom	High Mid Tom	Dance Tom 2	Bass Drum 11	Snare 11	Cymbal 10
C#3[49]	Crash Cymbal 1	Concert Cymbal 1	Techno Crash	Bass Drum 12	Snare 12	Cymbal 11
D 3[50]	High Tom 1	High Tom 1	Dance Tom 1	Bass Drum 13	Snare 13	Cymbal 12
Eb3[51]	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Bass Drum 14	Snare 14	Cymbal 13
E 3[52]	China Cymbal	China Cymbal	China Cymbal	Bass Drum 15	Snare 15	Cymbal 14
F 3[53]	Ride Bell	Ride Bell	Ride Bell	Bass Drum 16	Snare 16	Cymbal 15
F#3[54]	Tambourine	Tambourine	Dance Tambourine	Bass Drum 17	Snare 17	Cymbal 16
G 3[55]	Splash Cymbal	Splash Cymbal	Splash Cymbal	Bass Drum 18	Snare 18	Cymbal 17
G#3[56]	Cowbell	Cowbell	Dance Cowbell	Bass Drum 19	Snare 19	Cymbal 18
A 3[57]	Crash Cymbal 2	Concert Cymbal 2	Techno Rev 2	Bass Drum 20	Snare 20	Cymbal 19
Bb3[58]	Vibra-slap	Vibra-slap	Vibra-slap	Bass Drum 21	Snare 21	Cymbal 20
B 3[59]	Ride Cymbal 2	Ride Cymbal 2	Dance Ride	Bass Drum 22	Snare 22	Cymbal 21
C 4[60]	High Bongo	High Bongo	Dance Hi Bongo	Bass Drum 23	Snare 23	Cymbal 22
C#4[61]	Low Bongo	Low Bongo	Dance Low Bongo	Bass Drum 24	Snare 24	Cymbal 23
D 4[62]	Mute Hi Conga	Mute Hi Conga	Dance Hi Conga	Bass Drum 25	Snare 25	Cymbal 24
Eb4[63]	Open Hi Conga	Open Hi Conga	Dance Mute Conga	Bass Drum 26	Snare 26	Cymbal 25
E 4[64]	Low Conga	Low Conga	Dance Low Conga	Bass Drum 27	Snare 27	Cymbal 26
F 4[65]	High Timbale	High Timbale	High Timbale	Bass Drum 28	Snare 28	Cymbal 27
F#4[66]	Low Timbale	Low Timbale	Low Timbale	Bass Drum 29	Snare 29	Cymbal 28
G 4[67]	High Agogo	High Agogo	High Agogo	Bass Drum 30	Snare 30	Cymbal 29
G#4[68]	Low Agogo	Low Agogo	Low Agogo	Bass Drum 31	Snare 31	Cymbal 30
A 4[69]	Cabasa	Cabasa	Cabasa	Bass Drum 32	Snare 32	Cymbal 31
Bb4[70]	Maracas	Maracas	Maracas	Bass Drum 33	Snare 33	Cymbal 32
B 4[71]	Short Whistle	Short Whistle	Short Whistle	Bass Drum 34	Mix Clap	Cymbal 33
C 5[72]	Long Whistle	Long Whistle	Long Whistle	Bass Drum 35	Hand Clap	Cymbal 34
C#5[73]	Short Guiro	Short Guiro	Short Guiro	Bass Drum 36	—	Cowbell 2
D 5[74]	Long Guiro	Long Guiro	Long Guiro	Bass Drum 37	—	Cymbal 35
Eb5[75]	Claves	Claves	Dance Claves	Bass Drum 38	—	Cymbal 36
E 5[76]	Hi Wood Block	Hi Wood Block	Dance Wood Block 2	Bass Drum 39	—	Cymbal 37
F 5[77]	Low Wood Block	Low Wood Block	Dance Wood Block 3	Bass Drum 40	—	Cymbal 38
F#5[78]	Mute Cuica	Mute Cuica	Dance Breath 1	Bass Drum 41	—	Cymbal 39
G 5[79]	Open Cuica	Open Cuica	Dance Breath 2	Bass Drum 42	—	Cymbal 40
G#5[80]	Mute Triangle	Mute Triangle	Mute Triangle	—	—	Cymbal 41
A 5[81]	Open Triangle	Open Triangle	Open Triangle	—	—	Cymbal 42
Bb5[82]	Shaker	Shaker	Shaker	—	—	Cymbal 43
B 5[83]	Jingle Bell	Jingle Bell	Jingle Bell	—	—	Cymbal 44
C 6[84]	Bell Tree	Bell Tree	Bell Tree	—	—	Cymbal 45
C#6[85]	Castanets	Castanets	Castanets	—	—	Cymbal 46
D 6[86]	Mute Surdo	Mute Surdo	Mute Surdo	—	—	Cymbal 47
Eb6[87]	Open Surdo	Open Surdo	Open Surdo	—	—	Cymbal 48
E 6[88]	Brush Snare 1	Brush Snare 1	Brush Snare 1	—	—	Cymbal 49
F 6[89]	Brush Snare 2	Brush Snare 2	Brush Snare 2	—	—	Cymbal 50
F# 6[90]	Brush Swirl	Brush Swirl	Brush Swirl	—	—	Cymbal 51
G 6[91]	Snare Roll	Snare Roll	Snare Roll	—	—	Cymbal 52
G# 6[92]	Castanets	Castanets	Castanets	—	—	—
A 6[93]	Room Snare 1	Room Snare 1	Room Snare 1	—	—	—
A# 6[94]	Sticks	Sticks	Sticks	—	—	—
B 6[95]	Kick	Kick	Kick	—	—	—
C 7[96]	Pop Snare	Pop Snare	Pop Snare	—	—	—

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
Piano					
1	0	0	1	Acoustic Grand Piano	21-108
2	0	0	2	Bright Acoustic Piano	21-108
3	0	0	3	Grand Electric Piano	21-108
4	0	0	4	Honky Tonk Piano	21-108
5	0	0	5	Electric Piano	28-103
6	0	0	6	Electric Piano 2	28-103
7	0	0	7	Harpsichord	41-89
8	0	0	8	Clavi	36-96
Chromatic Percussion					
9	0	0	9	Celesta	60-108
10	0	0	10	Glockenspiel	72-108
11	0	0	11	Music Box	60-84
12	0	0	12	Vibraphone	53-89
13	0	0	13	Marimba	48-84
14	0	0	14	Xylophone	65-96
15	0	0	15	Tubular Bells	60-77
16	0	0	16	Dulcimer	60-84
Organ					
17	0	0	17	Drawbar Organ	36-96
18	0	0	18	Percussive Organ	36-96
19	0	0	19	Rock Organ	36-96
20	0	0	20	Church Organ	21-108
21	0	0	21	Reed Organ	36-96
22	0	0	22	Accordion	53-89
23	0	0	23	Harmonica	60-84
24	0	0	24	Tango Accordion	53-89
Guitar					
25	0	0	25	Nylon Guitar	40-84
26	0	0	26	Steel Guitar	40-84
27	0	0	27	Jazz Electric Guitar	40-86
28	0	0	28	Clean Electric Guitar	40-86
29	0	0	29	Muted Electric Guitar	40-86
30	0	0	30	Overdriven Guitar	40-86
31	0	0	31	Distortion Guitar	40-86
32	0	0	32	Guitar Harmonics	40-86
Bass					
33	0	0	33	Acoustic Bass	28-55
34	0	0	34	Finger Electric Bass	28-55
35	0	0	35	Pick Electric Bass	28-55
36	0	0	36	Fretless Bass	28-55
37	0	0	37	Slap Bass	28-55
38	0	0	38	Slap Bass 2	28-55
39	0	0	39	Synth Bass	28-55
40	0	0	40	Synth Bass 2	28-55
Strings & Orchestral Instruments					
41	0	0	41	Violin	55-96
42	0	0	42	Viola	48-84
43	0	0	43	Cello	36-72
44	0	0	44	Contrabass	28-55
45	0	0	45	Tremolo Strings	28-96
46	0	0	46	Pizzicato Strings	28-96

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
47	0	0	47	Orchestral Harp	23-103
48	0	0	48	Timpani	36-57
Ensemble					
49	0	0	49	String Ensembles	28-96
50	0	0	50	String Ensembles 2	28-96
51	0	0	51	Synth Strings	36-96
52	0	0	52	Synth Strings 2	36-96
53	0	0	53	Aahs Choir	48-79
54	0	0	54	Oohs Voice	48-79
55	0	0	55	Synth Voice	48-84
56	0	0	56	Orchestra Hit	48-72
Brass					
57	0	0	57	Trumpet	58-94
58	0	0	58	Trombone	34-75
59	0	0	59	Tuba	29-55
60	0	0	60	Muted Trumpet	58-82
61	0	0	61	French Horn	41-77
62	0	0	62	Brass Section	36-96
63	0	0	63	Synth Brass 1	36-96
64	0	0	64	Synth Brass 2	36-96
Reed					
65	0	0	65	Soprano Sax	54-87
66	0	0	66	Alto Sax	49-80
67	0	0	67	Tenor Sax	42-75
68	0	0	68	Baritone Sax	37-68
69	0	0	69	Oboe	58-91
70	0	0	70	English Horn	52-81
71	0	0	71	Bassoon	34-72
72	0	0	72	Clarinet	50-91
Pipe					
73	0	0	73	Piccolo	74-108
74	0	0	74	Flute	60-96
75	0	0	75	Recorder	60-96
76	0	0	76	Pan Flute	60-96
77	0	0	77	Blown Bottle	60-96
78	0	0	78	Shakuhachi	55-84
79	0	0	79	Whistle	60-96
80	0	0	80	Ocarina	60-84
Synth Lead					
81	0	0	81	Square Lead	21-108
82	0	0	82	Sawtooth Lead	21-108
83	0	0	83	Calliope Lead	36-96
84	0	0	84	Chiff Lead	36-96
85	0	0	85	Charang Lead	36-96
86	0	0	86	Voice Lead	36-96
87	0	0	87	Fifths Lead	36-96
88	0	0	88	Bass Lead	21-108
Synth Pad					
89	0	0	89	New Age Pad	36-96
90	0	0	90	Warm Pad	36-96
91	0	0	91	Poly Synth Pad	36-96
92	0	0	92	Choir Pad	36-96

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
93	0	0	93	Bowed Pad	36-96
94	0	0	94	Metallic Pad	36-96
95	0	0	95	Halo Pad	36-96
96	0	0	96	Sweep Pad	36-96
Synth SFX					
97	0	0	97	Rain FX	36-96
98	0	0	98	Sound Track FX	36-96
99	0	0	99	Crystal FX	36-96
100	0	0	100	Atmosphere FX	36-96
101	0	0	101	Brightness FX	36-96
102	0	0	102	Goblins FX	36-96
103	0	0	103	Echoes FX	36-96
104	0	0	104	Sci-Fi FX	36-96
Ethnic Misc.					
105	0	0	105	Sitar	48-77
106	0	0	106	Banjo	48-84
107	0	0	107	Shamisen	50-79
108	0	0	108	Koto	55-84
109	0	0	109	Kalimba	48-79
110	0	0	110	Bag Pipe	36-77
111	0	0	111	Fiddle	55-96
112	0	0	112	Shanai	48-72
Percussive					
113	0	0	113	Tinkle Bell	72-84
114	0	0	114	Agogo	60-72
115	0	0	115	Steel Drums	52-76
116	0	0	116	Woodblock	*
117	0	0	117	Taiko Drum	*
118	0	0	118	Melodic Tom	*
119	0	0	119	Synth Drum	*
120	0	0	120	Reverse Cymbal	*
SFX					
121	0	0	121	Guitar Fret Noise	*
122	0	0	122	Breath Noise	*
123	0	0	123	Seashore	*
124	0	0	124	Bird Tweet	*
125	0	0	125	Telephone Ring	*
126	0	0	126	Helicopter	*
127	0	0	127	Applause	*
128	0	0	128	Gunshot	*
Drums					
1	0	0	1	Standard Set	Check *GM Drums List
2	0	0	9	Room Set	
3	0	0	17	Power Set	
4	0	0	25	Electronic Set	
5	0	0	26	Analog Set	
6	0	0	33	Jazz Set	
7	0	0	41	Brush Set	
8	0	0	49	Orchestra Set	
9	0	0	57	SFX Set	

☐ * Block same as Prog = 1 (Standard Set)

— * No Sound

Tips: *Considering different note-octave systems applied between DAWs, to avoid any octave numbering confusion, please notice that the Middle C [60] is specified as C4 here.

	Standard Set	Room Set	Power Set	Electric Set	Analog Set
MSB	0	0	0	0	0
LSB	0	0	0	0	0
Prog	1	9	17	25	26
Note#					
Eb1[27]	High Q	High Q	High Q	High Q	High Q
E 1[28]	Slap	Slap	Slap	Slap	Slap
F 1[29]	Scratch Push	Scratch Push	Scratch Push	Scratch Push	Scratch Push
F#1[30]	Scratch Pull	Scratch Pull	Scratch Pull	Scratch Pull	Scratch Pull
G 1[31]	Sticks	Sticks	Sticks	Sticks	Sticks
G#1[32]	Click Noise	Click Noise	Click Noise	Click Noise	Click Noise
A 1[33]	Metronome Click	Metronome Click	Metronome Click	Metronome Click	Metronome Click
Bb1[34]	Metronome Bell	Metronome Bell	Metronome Bell	Metronome Bell	Metronome Bell
B 1[35]	Acoustic Bass Drum	Room Kick 2	Acoustic Bass Drum	Electric Bass Drum 2	Analog Bass Drum 2
C 2[36]	Bass Drum 1	Room Kick 1	Power Kick Drum	Electric Bass Drum	Analog Bass Drum
C#2[37]	Side Stick	Side Stick	Side Stick	Side Stick	Analog Rim Shot
D 2[38]	Acoustic Snare	Room Snare 2	Power Snare Drum	Electric Snare 1	Analog Snare 1
Eb2[39]	Hand Clap	Hand Clap	Hand Clap	Hand Clap	Hand Clap
E 2[40]	Electric Snare	Room Snare 1	Electric Snare	Electric Snare 2	Analog Snare 2
F 2[41]	Low Floor Tom	Room Low Tom 2	Power Low Tom 2	Electric Low Tom 2	Analog Low Tom 2
F#2[42]	Closed Hi-hat	Closed Hi-hat	Closed Hi-hat	Closed Hi-hat	Analog Closed Hi-hat 1
G 2[43]	High Floor Tom	Room Low Tom 1	Power Low Tom 1	Electric Low Tom 1	Analog Low Tom 1
G#2[44]	Pedal Hi-hat	Pedal Hi-hat	Pedal Hi-hat	Pedal Hi-hat	Analog Closed Hi-hat 2
A 2[45]	Low Tom	Room Mid Tom 2	Power Mid Tom 2	Electric Mid Tom 2	Analog Mid Tom 2
Bb2[46]	Open Hi-hat	Open Hi-hat	Open Hi-hat	Open Hi-hat	Analog Open Hi-hat
B 2[47]	Low-Mid Tom	Room Mid Tom 1	Power Mid Tom 1	Electric Mid Tom 1	Analog Mid Tom 1
C 3[48]	High Mid Tom	Room Hi Tom 2	Power Hi Tom 2	Electric Hi Tom 2	Analog Hi Tom 2
C#3[49]	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1	Crash Cymbal 1	Analog Cymbal
D 3[50]	High Tom 1	Room Hi Tom 1	Power Hi Tom 1	High Tom 1	Analog Hi Tom 1
Eb3[51]	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1	Ride Cymbal 1
E 3[52]	China Cymbal	China Cymbal	China Cymbal	Reverse Cymbal	China Cymbal
F 3[53]	Ride Bell	Ride Bell	Ride Bell	Ride Bell	Ride Bell
F#3[54]	Tambourine	Tambourine	Tambourine	Tambourine	Tambourine
G 3[55]	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal	Splash Cymbal
G#3[56]	Cowbell	Cowbell	Cowbell	Cowbell	Analog Cowbell
A 3[57]	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2	Crash Cymbal 2
Bb3[58]	Vibra-slap	Vibra-slap	Vibra-slap	Vibra-slap	Vibra-slap
B 3[59]	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2	Ride Cymbal 2
C 4[60]	High Bongo	High Bongo	High Bongo	High Bongo	High Bongo
C#4[61]	Low Bongo	Low Bongo	Low Bongo	Low Bongo	Low Bongo
D 4[62]	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Analog Hi Conga
Eb4[63]	Open Hi Conga	Open Hi Conga	Open Hi Conga	Open Hi Conga	Analog Mid Conga
E 4[64]	Low Conga	Low Conga	Low Conga	Low Conga	Analog Low Conga
F 4[65]	High Timbale	High Timbale	High Timbale	High Timbale	High Timbale
F#4[66]	Low Timbale	Low Timbale	Low Timbale	Low Timbale	Low Timbale
G 4[67]	High Agogo	High Agogo	High Agogo	High Agogo	High Agogo
G#4[68]	Low Agogo	Low Agogo	Low Agogo	Low Agogo	Low Agogo
A 4[69]	Cabasa	Cabasa	Cabasa	Cabasa	Cabasa
Bb4[70]	Maracas	Maracas	Maracas	Maracas	Analog Maracas
B 4[71]	Short Whistle	Short Whistle	Short Whistle	Short Whistle	Short Whistle
C 5[72]	Long Whistle	Long Whistle	Long Whistle	Long Whistle	Long Whistle
C#5[73]	Short Guiro	Short Guiro	Short Guiro	Short Guiro	Short Guiro
D 5[74]	Long Guiro	Long Guiro	Long Guiro	Long Guiro	Long Guiro
Eb5[75]	Claves	Claves	Claves	Claves	Analog Claves
E 5[76]	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block	Hi Wood Block
F 5[77]	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block	Low Wood Block
F#5[78]	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica	Mute Cuica
G 5[79]	Open Cuica	Open Cuica	Open Cuica	Open Cuica	Open Cuica
G#5[80]	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle	Mute Triangle
A 5[81]	Open Triangle	Open Triangle	Open Triangle	Open Triangle	Open Triangle
Bb5[82]	Shaker	Shaker	Shaker	Shaker	Shaker
B 5[83]	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell	Jingle Bell
C 6[84]	Bell Tree	Bell Tree	Bell Tree	Bell Tree	Bell Tree
C#6[85]	Castanets	Castanets	Castanets	Castanets	Castanets
D 6[86]	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo	Mute Surdo
Eb6[87]	Open Surdo	Open Surdo	Open Surdo	Open Surdo	Open Surdo
E 6[88]	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2	Brush Snare 2
F 6[89]	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1	Brush Snare 1
F# 6[90]	Brush Swirl	Brush Swirl	Brush Swirl	Brush Swirl	Brush Swirl
G 6[91]	Snare Roll	Snare Roll	Snare Roll	Snare Roll	Snare Roll
G# 6[92]	Castanets	Castanets	Castanets	Castanets	Castanets
A 6[93]	Room Snare	Room Snare	Room Snare	Room Snare	Room Snare
A# 6[94]	Sticks	Sticks	Sticks	Sticks	Sticks
B 6[95]	Kick	Kick	Kick	Kick	Kick
C 7[96]	Pop Snare	Pop Snare	Pop Snare	Pop Snare	Pop Snare

█ * Block same as Prog = 1 (Standard Set)

— * No Sound

Tips: *Considering different note-octave systems applied between DAWs, to avoid any octave numbering confusion, please notice that the Middle C [60] is specified as C4 here.

	Jazz Set	Brush Set	Orchestra Set	SFX Set
MSB	0	0	0	0
LSB	0	0	0	0
Prog	33	41	49	57
Note#				
Eb1[27]	High Q	High Q	Closed Hi-hat 2	—
E 1[28]	Slap	Slap	Pedal Hi-hat	—
F 1[29]	Scratch Push	Scratch Push	Open Hi-hat 2	—
F#1[30]	Scratch Pull	Scratch Pull	Ride Cymbal 1	—
G 1[31]	Sticks	Sticks	Sticks	—
G#1[32]	Click Noise	Click Noise	Click Noise	—
A 1[33]	Metronome Click	Metronome Click	Metronome Click	—
Bb1[34]	Metronome Bell	Metronome Bell	Metronome Bell	—
B 1[35]	Jazz Kick 2	Jazz Kick 2	Concert BD 2	—
C 2[36]	Jazz Kick 1	Jazz Kick 1	Concert BD 1	—
C#2[37]	Side Stick	Side Stick	Side Stick	—
D 2[38]	Jazz Snare 2	Brush Tap	Concert SD	—
Eb2[39]	Hand Clap	Brush Slap	Castanets	High Q
E 2[40]	Jazz Snare 1	Brush Swirl	Concert SD	Slap
F 2[41]	Low Floor Tom	Brush Low Tom 2	Timpani F	Scratch Push
F#2[42]	Closed Hi-hat	Closed Hi-hat	Timpani F#	Scratch Pull
G 2[43]	High Floor Tom	Brush Low Tom 1	Timpani G	Sticks
G#2[44]	Pedal Hi-hat	Pedal Hi-hat	Timpani G#	Click Noise
A 2[45]	Low Tom	Brush Mid Tom 2	Timpani A	Metronome Click
Bb2[46]	Open Hi-hat	Open Hi-hat	Timpani A#	Metronome Bell
B 2[47]	Low-Mid Tom	Brush Mid Tom 1	Timpani B	Guitar Fret Noise
C 3[48]	High Mid Tom	Brush Hi Tom 2	Timpani C	Guitar Cutting Noise Up
C#3[49]	Crash Cymbal 1	Crash Cymbal 1	Timpani C#	Guitar Cutting Noise Down
D 3[50]	High Tom 1	Brush Hi Tom 1	Timpani D	String Slap Of Double Bass
Eb3[51]	Ride Cymbal 1	Ride Cymbal 1	Timpani D#	Fl.Key Click
E 3[52]	China Cymbal	China Cymbal	Timpani E	Laughing
F 3[53]	Ride Bell	Ride Bell	Timpani F	Scream
F#3[54]	Tambourine	Tambourine	Tambourine	Punch
G 3[55]	Splash Cymbal	Splash Cymbal	Splash Cymbal	Heart Beat
G#3[56]	Cowbell	Cowbell	Cowbell	Footsteps 1
A 3[57]	Crash Cymbal 2	Crash Cymbal 2	Concert Cymbal 2	Footsteps 2
Bb3[58]	Vibra-slap	Vibra-slap	Vibra-slap	Applause
B 3[59]	Ride Cymbal 2	Ride Cymbal 2	Concert Cymbal 1	Door Creaking
C 4[60]	High Bongo	High Bongo	High Bongo	Door
C#4[61]	Low Bongo	Low Bongo	Low Bongo	Scratch
D 4[62]	Mute Hi Conga	Mute Hi Conga	Mute Hi Conga	Wind Chimes
Eb4[63]	Open Hi Conga	Open Hi Conga	Open Hi Conga	Car-Engine
E 4[64]	Low Conga	Low Conga	Low Conga	Car-Stop
F 4[65]	High Timbale	High Timbale	High Timbale	Car-Pass
F#4[66]	Low Timbale	Low Timbale	Low Timbale	Car-Crash
G 4[67]	High Agogo	High Agogo	High Agogo	Siren
G#4[68]	Low Agogo	Low Agogo	Low Agogo	Train
A 4[69]	Cabasa	Cabasa	Cabasa	Jetplane
Bb4[70]	Maracas	Maracas	Maracas	Helicopter
B 4[71]	Short Whistle	Short Whistle	Short Whistle	Starship
C 5[72]	Long Whistle	Long Whistle	Long Whistle	Gun Shot
C#5[73]	Short Guiro	Short Guiro	Short Guiro	Machine Gun
D 5[74]	Long Guiro	Long Guiro	Long Guiro	Lasergun
Eb5[75]	Claves	Claves	Claves	Explosion
E 5[76]	Hi Wood Block	Hi Wood Block	Hi Wood Block	Dog
F 5[77]	Low Wood Block	Low Wood Block	Low Wood Block	Horse-Gallop
F#5[78]	Mute Cuica	Mute Cuica	Mute Cuica	Birds
G 5[79]	Open Cuica	Open Cuica	Open Cuica	Rain
G#5[80]	Mute Triangle	Mute Triangle	Mute Triangle	Thunder
A 5[81]	Open Triangle	Open Triangle	Open Triangle	Wind
Bb5[82]	Shaker	Shaker	Shaker	Seashore
B 5[83]	Jingle Bell	Jingle Bell	Jingle Bell	Stream
C 6[84]	Bell Tree	Bell Tree	Bell Tree	Bubble
C#6[85]	Castanets	Castanets	Castanets	Guitar fx 1
D 6[86]	Mute Surdo	Mute Surdo	Mute Surdo	Guitar fx 2
Eb6[87]	Open Surdo	Open Surdo	Open Surdo	Guitar fx 3
E 6[88]	Brush Snare 2	Brush Snare 2	Applause	Guitar fx 4
F 6[89]	Brush Snare 1	Brush Snare 1	Brush Snare 1	Guitar fx 5
F# 6[90]	Brush Swirl	Brush Swirl	Brush Swirl	—
G 6[91]	Snare Roll	Snare Roll	Snare Roll	—
G# 6[92]	Castanets	Castanets	Castanets	—
A 6[93]	Room Snare	Room Snare	Room Snare	—
A# 6[94]	Sticks	Sticks	Sticks	—
B 6[95]	Kick	Kick	Kick	—
C 7[96]	Pop Snare	Pop Snare	Pop Snare	—

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
Piano					
1	121	0	1	Acoustic Grand Piano	21-108
2	121	1	1	Wide Grand Piano	21-108
3	121	2	1	Dark Grand Piano	21-108
4	121	0	2	Bright Acoustic Piano	21-108
5	121	1	2	Wide Bright Piano	21-108
6	121	0	3	Grand Electric Piano	21-108
7	121	1	3	Wide Grand Electric Piano	21-108
8	121	0	4	Honky Tonk Piano	21-108
9	121	1	4	Wide Honky Tonk Piano	21-108
10	121	0	5	Electric Piano	28-103
11	121	1	5	Detuned Electric Piano	28-103
12	121	2	5	Mix Velocity Electric Piano	28-103
13	121	3	5	60's Electric Piano	28-103
14	121	0	6	Electric Piano 2	28-103
15	121	1	6	Detuned Electric Piano 2	28-103
16	121	2	6	Mix Velocity Electric Piano 2	28-103
17	121	3	6	Legend EP	28-103
18	121	4	6	Phase EP	28-103
19	121	0	7	Harpsichord	41-89
20	121	1	7	Octave Mix Harpsichord	41-89
21	121	2	7	Wide Harpsichord	41-89
22	121	3	7	With Key Off Harpsichord	41-89
23	121	0	8	Clavi	36-96
24	121	1	8	Pulse Clavi	36-96
Chromatic Percussion					
25	121	0	9	Celesta	60-108
26	121	0	10	Glockenspiel	72-108
27	121	0	11	Music Box	60-84
28	121	0	12	Vibraphone	53-89
29	121	1	12	Wide Vibraphone	53-89
30	121	0	13	Marimba	48-84
31	121	1	13	Wide Marimba	48-84
32	121	0	14	Xylophone	65-96
33	121	0	15	Tubular Bells	60-77
34	121	1	15	Church Bell	60-77
35	121	2	15	Carillon	60-77
36	121	0	16	Dulcimer	60-84
Organ					
37	121	0	17	Drawbar Organ	36-96
38	121	1	17	Detuned Drawbar Organ	36-96
39	121	2	17	Italian 60's Organ	36-96
40	121	3	17	Drawbar Organ 2	36-96
41	121	0	18	Percussive Organ	36-96
42	121	1	18	Detuned Percussive Organ	36-96
43	121	2	18	Percussive Organ 2	36-96
44	121	0	19	Rock Organ	36-96
45	121	0	20	Church Organ	21-108
46	121	1	20	Octave Mix Church Organ	21-108
47	121	2	20	Detuned Church Organ	21-108
48	121	0	21	Reed Organ	36-96
49	121	1	21	Puff Organ	36-96

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
50	121	0	22	Accordion	53-89
51	121	1	22	Accordion 2	53-89
52	121	0	23	Harmonica	60-84
53	121	0	24	Tango Accordion	53-89
Guitar					
54	121	0	25	Nylon Guitar	40-84
55	121	1	25	Ukulele	40-84
56	121	2	25	With Key Off Nylon Guitar	40-84
57	121	3	25	Nylon Guitar 2	40-84
58	121	0	26	Steel Guitar	40-84
59	121	1	26	12-Strings Guitar	40-84
60	121	2	26	Mandolin	40-84
61	121	3	26	Steel Guitar With Body Sound	40-84
62	121	0	27	Jazz Electric Guitar	40-86
63	121	1	27	Pedal Steel Electric Guitar	40-86
64	121	0	28	Clean Electric Guitar	40-86
65	121	1	28	Detuned Clean Electric Guitar	40-86
66	121	2	28	Mid Tone Guitar	40-86
67	121	0	29	Muted Electric Guitar	40-86
68	121	1	29	Funky Cutting Guitar	40-86
69	121	2	29	Muted Velo-Sw Electric Guitar	40-86
70	121	3	29	Jazz Man	40-86
71	121	0	30	Overdriven Guitar	40-86
72	121	1	30	Pinch Guitar	40-86
73	121	0	31	Distortion Guitar	40-86
74	121	1	31	Feedback Distortion Guitar	40-86
75	121	2	31	Distorted Rhythm Guitar	40-86
76	121	0	32	Guitar Harmonics	40-86
77	121	1	32	Feedback Guitar	40-86
Bass					
78	121	0	33	Acoustic Bass	28-55
79	121	0	34	Finger Electric Bass	28-55
80	121	1	34	Finger Slap Bass	28-55
81	121	0	35	Pick Electric Bass	28-55
82	121	0	36	Fretless Bass	28-55
83	121	0	37	Slap Bass	28-55
84	121	0	38	Slap Bass 2	28-55
85	121	0	39	Synth Bass	28-55
86	121	1	39	Warm Synth Bass	28-55
87	121	2	39	Resonance Synth Bass	28-55
88	121	3	39	Clavi Bass	28-55
89	121	4	39	Hammer	28-55
90	121	0	40	Synth Bass 2	28-55
91	121	1	40	Attack Synth Bass	28-55
92	121	2	40	Rubber Synth Bass	28-55
93	121	3	40	Attack Pulse	28-55
Strings & Orchestral instruments					
94	121	0	41	Violin	55-96
95	121	1	41	Slow Attack Violin	55-96
96	121	0	42	Viola	48-84
97	121	0	43	Cello	36-72
98	121	0	44	Contrabass	28-55
99	121	0	45	Tremolo Strings	28-96

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
100	121	0	46	Pizzicato Strings	28-96
101	121	0	47	Orchestral Harp	23-103
102	121	1	47	Yang Chin	23-103
103	121	0	48	Timpani	36-57
Ensemble					
104	121	0	49	String Ensembles	28-96
105	121	1	49	Strings & Brass	28-96
106	121	2	49	60's Strings	28-96
107	121	0	50	String Ensembles 2	28-96
108	121	0	51	Synth Strings	36-96
109	121	1	51	Synth Strings 3	36-96
110	121	0	52	Synth Strings 2	36-96
111	121	0	53	Aahs Choir	48-79
112	121	1	53	Aahs Choir 2	48-79
113	121	0	54	Oohs Voice	48-79
114	121	1	54	Humming	48-79
115	121	0	55	Synth Voice	48-84
116	121	1	55	Analog Voice	48-84
117	121	0	56	Orchestra Hit	48-72
118	121	1	56	Bass Hit Plus	48-72
119	121	2	56	6Th Hit	48-72
120	121	3	56	Euro Hit	48-72
Brass					
121	121	0	57	Trumpet	58-94
122	121	1	57	Soft Dark Trumpet	58-94
123	121	0	58	Trombone	34-75
124	121	1	58	Trombone 2	34-75
125	121	2	58	Bright Trombone	34-75
126	121	0	59	Tuba	29-55
127	121	0	60	Muted Trumpet	58-82
128	121	1	60	Muted Trumpet 2	58-82
129	121	0	61	French Horn	41-77
130	121	1	61	Warm French Horn	41-77
131	121	0	62	Brass Section	36-96
132	121	1	62	Octave Mix Brass Section	36-96
133	121	0	63	Synth Brass	36-96
134	121	1	63	Synth Brass 3	36-96
135	121	2	63	Analog Synth Brass	36-96
136	121	3	63	Jump Brass	36-96
137	121	0	64	Synth Brass 2	36-96
138	121	1	64	Synth Brass 4	36-96
139	121	2	64	Analog Synth Brass 2	36-96
Reed					
140	121	0	65	Soprano Sax	54-87
141	121	0	66	Alto Sax	49-80
142	121	0	67	Tenor Sax	42-75
143	121	0	68	Baritone Sax	37-68
144	121	0	69	Oboe	58-91
145	121	0	70	English Horn	52-81
146	121	0	71	Bassoon	34-72
147	121	0	72	Clarinet	50-91
Pipe					
148	121	0	73	Piccolo	74-108

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
149	121	0	74	Flute	60-96
150	121	0	75	Recorder	60-96
151	121	0	76	Pan Flute	60-96
152	121	0	77	Blown Bottle	60-96
153	121	0	78	Shakuhachi	55-84
154	121	0	79	Whistle	60-96
155	121	0	80	Ocarina	60-84
Synth Lead					
156	121	0	81	Square Lead	21-108
157	121	1	81	Square Lead 2	21-108
158	121	2	81	Sine Lead	21-108
159	121	0	82	Sawtooth Lead	21-108
160	121	1	82	Sawtooth Lead 2	21-108
161	121	2	82	Saw + Pulse Lead	21-108
162	121	3	82	Double Sawtooth Lead	21-108
163	121	4	82	Sequenced Analog Lead	21-108
164	121	0	83	Calliope Lead	36-96
165	121	0	84	Chiff Lead	36-96
166	121	0	85	Charang Lead	36-96
167	121	1	85	Wire Lead	36-96
168	121	0	86	Voice Lead	36-96
169	121	0	87	Fifths Lead	36-96
170	121	0	88	Bass Lead	21-108
171	121	1	88	Soft Wrl Lead	21-108
Synth Pad					
172	121	0	89	New Age Pad	36-96
173	121	0	90	Warm Pad	36-96
174	121	1	90	Sine Pad	36-96
175	121	0	91	Poly Synth Pad	36-96
176	121	0	92	Choir Pad	36-96
177	121	1	92	Itopia Pad	36-96
178	121	0	93	Bowed Pad	36-96
179	121	0	94	Metallic Pad	36-96
180	121	0	95	Halo Pad	36-96
181	121	0	96	Sweep Pad	36-96
Synth SFX					
182	121	0	97	Rain FX	36-96
183	121	0	98	Sound Track FX	36-96
184	121	0	99	Crystal FX	36-96
185	121	1	99	Synth Mallet FX	36-96
186	121	0	100	Atmosphere FX	36-96
187	121	0	101	Brightness FX	36-96
188	121	0	102	Goblins FX	36-96
189	121	0	103	Echoes FX	36-96
190	121	1	103	Echo Bell FX	36-96
191	121	2	103	Echo Pan FX	36-96
192	121	0	104	Sci-Fi FX	36-96
Ethnic Misc.					
193	121	0	105	Sitar	48-77
194	121	1	105	Bend Sitar	48-77
195	121	0	106	Banjo	48-84
196	121	0	107	Shamisen	50-79
197	121	0	108	Koto	55-84

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
198	121	1	108	Taisho Koto	55-84
199	121	0	109	Kalimba	48-79
200	121	0	110	Bag Pipe	36-77
201	121	0	111	Fiddle	55-96
202	121	0	112	Shanai	48-72
Percussive					
203	121	0	113	Tinkle Bell	72-84
204	121	0	114	Agogo	60-72
205	121	0	115	Steel Drums	52-76
206	121	0	116	Woodblock	*
207	121	1	116	Castanets	*
208	121	0	117	Taiko Drum	*
209	121	1	117	Concert Bass Drum	*
210	121	0	118	Melodic Tom	*
211	121	1	118	Power Melodic Tom	*
212	121	0	119	Synth Drum	*
213	121	1	119	Rhythm Box Tom	*
214	121	2	119	Electric Drum	*
215	121	0	120	Reverse Cymbal	*
SFX					
216	121	0	121	Guitar Fret Noise	*
217	121	1	121	Guitar Cutting Noise	*
218	121	2	121	Acoustic Bass String Slap	*
219	121	0	122	Breath Noise	*
220	121	1	122	Flute Key Click	*
221	121	0	123	Seashore	*
222	121	1	123	Rain	*
223	121	2	123	Thunder	*
224	121	3	123	Wind	*
225	121	4	123	Stream	*
226	121	5	123	Bubble	*
227	121	0	124	Bird Tweet	*
228	121	1	124	Dog	*
229	121	2	124	Horse Gallop	*
230	121	3	124	Bird Tweet 2	*
231	121	0	125	Telephone Ring	*
232	121	1	125	Telephone Ring 2	*
233	121	2	125	Door Creaking	*
234	121	3	125	Door	*
235	121	4	125	Scratch	*
236	121	5	125	Wind Chime	*
237	121	0	126	Helicopter	*
238	121	1	126	Car Engine	*
239	121	2	126	Car Stop	*
240	121	3	126	Car Pass	*
241	121	4	126	Car Crash	*
242	121	5	126	Siren	*
243	121	6	126	Train	*
244	121	7	126	Jetplane	*
245	121	8	126	Starship	*
246	121	9	126	Burst Noise	*
247	121	0	127	Applause	*

	Bank MSB	Bank LSB	Program	Full Name	Recommended Key Range
248	121	1	127	Laughing	*
249	121	2	127	Screaming	*
250	121	3	127	Punch	*
251	121	4	127	Heart Beat	*
252	121	5	127	Footsteps	*
253	121	0	128	Gunshot	*
254	121	1	128	Machine Gun	*
255	121	2	128	Lasergun	*
256	121	3	128	Explosion	*
Drums					
1	120	0	1	Standard Set	27-87
2	120	0	9	Room Set	27-87
3	120	0	17	Power Set	27-87
4	120	0	25	Electronic Set	27-87
5	120	0	26	Analog Set	27-87
6	120	0	33	Jazz Set	27-87
7	120	0	41	Brush Set	27-87
8	120	0	49	Orchestra Set	27-88
9	120	0	57	SFX Set	39-84

Pop & Rock

0 8 15 Beat
Australian Rock
Eric's Night
Eric's World
Free Rock
Harrison Beat
British Pop 1
British Pop 2
British Rock
Guilty Pop
I Just Called
Jude Rock
Nikita's Beat
Police Rock
Old Rock
Silence Beat
PartyPop 1
Pop Rock 1
Pop Rock 2
Pop Rock 3
Pop Rock 4
Rhythm & 8Beat 1
Rhythm & 8Beat 2
Rock Shuffle
Rosanna Rock
Soft Rock
Standard Rock
Smooth 8Beat
Soul Pop
Bellpad Pop
BoyBand 1
BoyBand 2
Lemon Beat
8Beat Oriental
Stand by
Soft Pop Beat
Soft Synth Pop
Ska
Miami Pop
Haven't Found
Rainbow Pop
BoyBand 3

Rock'n Roll & Boogie

Rock&Roll 1
Rock&Roll 2
Rock&Roll 3
Rock&Roll 4
Twist Rock
Twist 1
Bunny Jive

Disco & Dance

70's Disco Fever
70's Disco Modern
70's Disco
70's Love Air
70's Sexy Dance
70's Euro Dance
Italo Disco 1
Disco House 1
Dua Dance
Lady House
Tarzan's Boy
IO Beat
Sunshine Beat
Soul Dance
70's Slow Disco
90's Eurodance 1
Philly Disco 1

Ballad

Richard's Ballad
8Beat slow 2
Carless Beat
Cars Ballad
Dreamin 8Beat
Fly Ballad
Great Lovesongs
Guitar Ballad 1
If Tomorrw Ballad
Josie Ballad
Lounge Ballad
Love Ballad 1
Love Songs
Nothing's Change
Ventura Pop 1
Ventura Pop 2
Want Me Ballad
Slow Ballad
Soft Ballad
Sweet Ballad
Piano Ballad 1
Piano Ballad 2
Intimate Ballad
8Beat slow 1
8Beat slow 2

Schlager

80's Kaiser
80's Mod Fox
80's Schlager 1
Aloha Rock
Dance Schlager 1
SchlagerHouse 1
DJ Fox 1
New DiscoFox
Groove Tanz
Volks Schlager 1
80's Austria Pop
Flipper Shuffle
Viking Shuffle
Schlager Fox 1
Gute Nacht
Mitzekatze
Stefan's Kornfeld
Capri Mandolins
Kaiser Shuffle
Stern Fox
Maria Dance
Helene Dance
Berg Fox
80's Schlager 2

Folk & World

Dixieland 1
Dixieland 2
Polka
Tango 1
Tango 2
Tango 3
Sirtaki
Scottish
Party Polka
Mikey's March
Tarantella
Mazurka 1
Mazurka 2
Mexican Folk
Mexican Waltz
Hawaiian

Soul, Funk & Gospel

84's R&B Soul
Morning Radio
R&B Ballade
R&B Groove
R&B Shuffle
Pop R&B
Shuffle Soul 1
Shuffle Soul 2
Smooth Soul
Two Of Us
Soul Beat
New Soul Band
Modern R&B 1
Gospel
Classic Funk
Slow R&B
Brass Funk

Waltz & 12/8

6-8 Cherie Mercie
6-8 Flipper
6-8 March
6-8 US Ballad
Slow Rock
English Waltz
French Musette
Musette Waltz
Laendler
Cmb Schunkel Walzer
Slow Waltz 1
Slow Waltz 2
Slow Waltz 3
Slow Waltz 4
Swing Walz 1
Swing Walz 2
Smal Orch.Waltz
Vienna Waltz
Old Waltz

Swing & Jazz

BB Slowfox
BigBand live
Leroy Shuffle
Swing Fox
Bar Swing
Guitar Swing
Hawaiian Fox
Kuhn Fox
SlowFox 1
Wonderful Fox
Big Band 1
Piano Jazz
Forest Swing
5'4 Jazz

Oldie & Country

Cheerpy Cheap
2-4 Country
60's Pretty Beat
Sax Evergreens
70's Country Rock
Modern Country 1
Modern Country 2
Achy's Heart
Country Fox 1
Country Fox 2
Country Fox 3
Country Pop 1
Country Pop 2
Country Pop 3
Country Hits 1
Country Roads
Nashville Swing
Oldie Shuffle
Sledge Beat
Campfire
Bluegrass
Ragtime
Country Rock 1
Most Beautiful Girl
Country Shuffle
Southern Country
Diana Pop
Country Twist a
Country Twist b
70's Guitar Rock

Combo & Organ

Cmb 8Beat
Cmb ChaCha
Cmb Partyfox 1
Cmb Partyfox 2
Cmb Partyfox 80's
Cmb Partyfox MOD
Cmb Samba
Cmb Polka
Cmb Live Disco
Cmb Tango
Organ Beguine 1
Organ Beguine 2
MX BigBand 1
MX Slow Country
Cmb Oberkrain Polka
Cmb Foxtrott 1
Cmb Foxtrott 2
HappyBeat74

Piano

P Pianist 1
P Pianist 2
P Pianist 3
P Jazz 1
P Jazz 2
P Jazz Pub
P Piano Rock
P Pop Bossa
P March 1
P March 2
P Piano Beat
P Piano Bar
P Blues
P Pop Waltz
P Piano Waltz
P Ballad 1
P Ballad 2
P 6-8 Ballad
P Pop 1
P Pop 2

No.	Full Name	Short Name
Jazz & Fusion		
1	The Hip Hop's Night	HipHop's Night
2	Cobweb	Cobweb
3	Jazz Old Man	Jazz Old Man

Phrase Pad List

No.	Full Name	Short Name
Keyboard Patterns		
1	Piano Beat	Piano Beat
2	Piano Arpeggio	Piano Arpeggio
3	Piano Glissando	Piano Glissando
4	Latin Beat	Latin Beat
5	Rock Piano	Rock Piano
6	Blues Organ	Blues Organ
7	Heaven Pad	Heaven Pad
8	Echo Drops	Echo Drops
Guitar Patterns		
9	Electric Guitar 16Beat 1	E.Gt 16Beat 1
10	Electric Guitar 16Beat 2	E.Gt 16Beat 2
11	Electric Guitar 16Beat 3	E.Gt 16Beat 3
12	Funk Guitar 1	Funk Guitar 1
13	Funk Guitar 2	Funk Guitar 2
14	Funk Guitar 3	Funk Guitar 3
15	Dance Guitar	Dance Guitar
16	Electric Guitar Shuffle 1	E.Gt Shuffle 1
17	Electric Guitar Shuffle 2	E.Gt Shuffle 2
18	Pick Electric Guitar	Pick E.Guitar
19	Electric Guitar Shuffle 3	E.Gt Shuffle 3
20	6-8 Electric Guitar	6-8 E.Guitar
21	Rhythm Electric Guitar 1	Rhythm E.Gt 1
22	Rhythm Electric Guitar 2	Rhythm E.Gt 2
23	Rock Guitar 1	Rock Guitar 1
24	Rock Guitar 2	Rock Guitar 2
25	Rhythm Steel Guitar 1	Rhythm StGt 1
26	Rhythm Steel Guitar 2	Rhythm StGt 2
27	Steel Guitar Chord 1	SteelGt Chord 1
28	Steel Guitar Chord 2	SteelGt Chord 2
29	Steel Triplet 1	Steel Triplet 1
30	Steel Triplet 2	Steel Triplet 2
31	6-8 Steel Guitar	6-8 Steel Guitar
32	Pick Steel Guitar 1	Pick SteelGt 1
33	Pick Steel Guitar 2	Pick SteelGt 2
34	Pick Steel Guitar 3	Pick SteelGt 3
35	Pick Steel Guitar 4	Pick SteelGt 4
36	Nylon Guitar 1	Nylon Guitar 1
37	Nylon Guitar 2	Nylon Guitar 2
38	Bossa Nova Guitar 1	Bossa Nova Gt 1
39	Bossa Nova Guitar 2	Bossa Nova Gt 2
40	Flamenco Guitar	Flamenco Gt
41	Nylon Guitar Chord	Nylon Gt Chord
42	Jazz Guitar	Jazz Guitar
Strings Patterns		
43	Brilliant Strings	Brilliant Strings
44	Lyric Strings	Lyric Strings
45	Strings Accomp	Strings Accomp
46	Classical String	Classical Strings
47	Marching Strings	Marching Strings
48	Classic Strings	Classic Strings

No.	Full Name	Short Name
49	Orchestra Hit	Orchestra Hit
50	Harp Arpeggio	Harp Arpeggio
51	Harp Glissando	Harp Glissando
Brass Patterns		
52	Big Band 1	Big Band 1
53	Big Band 2	Big Band 2
54	Big Band 3	Big Band 3
55	Brass Swing	Brass Swing
56	Trumpet Swing	Trumpet Swing
57	Brass Beat	Brass Beat
58	Brass Chord 1	Brass Chord 1
59	Brass Chord 2	Brass Chord 2
60	Brass Chord 3	Brass Chord 3
61	Brass SFX	Brass SFX
62	Synth Brass SFX	Synth Brass SFX
63	Marching Brass	Marching Brass
64	Victory Brass	Victory Brass
Electric Patterns		
65	Trance 1	Trance 1
66	Trance 2	Trance 2
67	Techno 1	Techno 1
68	Techno 2	Techno 2
69	Techno 3	Techno 3
70	Garage	Garage
71	Euro Dance	Euro Dance
72	Synth Dance	Synth Dance
Rhythm Patterns		
73	Latin 1	Latin 1
74	Latin 2	Latin 2
75	Latin 3	Latin 3
76	Latin 4	Latin 4
77	Latin 5	Latin 5
78	Conga & Bongo	Conga & Bongo
79	Carnival Percussion	Carnival Perc
80	Latin Pop	Latin Pop
81	Rumba	Rumba
82	Samba	Samba
83	Brush 1	Brush 1
84	Brush 2	Brush 2
85	Maracas & Tambourine	Maracas & Tamb
86	Africa 1	Africa 1
87	Africa 2	Africa 2
88	Pop Percussion 1	Pop Percussion 1
89	Pop Percussion 2	Pop Percussion 2
90	Pop Percussion 3	Pop Percussion 3
91	Bossa Nova 1	Bossa Nova 1
92	Bossa Nova 2	Bossa Nova 2
93	Bossa Nova 3	Bossa Nova 3
94	Salsa 1	Salsa 1
95	Salsa 2	Salsa 2
96	Reggae 1	Reggae 1
97	Reggae 2	Reggae 2

No.	Full Name	Short Name
Percussion		
98	Cymbals	Cymbals
99	Bells	Bells
100	Magic Bells	Magic Bells
101	Arabic 1	Arabic 1
102	Arabic 2	Arabic 2
103	Latin Kit 1	Latin Kit 1
104	Latin Kit 2	Latin Kit 2
105	Latin Kit 3	Latin Kit 3
106	Latin Kit 4	Latin Kit 4
107	Oriental Kit	Oriental Kit
Dance Patterns		
108	House 1	House 1
109	House 2	House 2
110	House 3	House 3
111	Electro	Electro
112	Big House	Big House
113	Tribal	Tribal
114	Break Beat	Break Beat
115	Hip Hop 1	Hip Hop 1
116	Hip Hop 2	Hip Hop 2
117	Shuffle	Shuffle
118	R&B	R&B
119	Snare 1	Snare 1
120	Snare 2	Snare 2
Drums		
121	Acoustic Tom	Acoustic Tom
122	Acoustic Snare	Acoustic Snare
123	Crash Cymbals	Crash Cymbals
124	Standard Kit 1	Standard Kit 1
125	Standard Kit 2	Standard Kit 2
126	Drum Solo	Drum Solo
127	Dance Kit	Dance Kit
128	Electric Kit 1	Electric Kit 1
129	Electric Kit 2	Electric Kit 2
130	MIX	MIX
Club DJ Patterns		
131	Club DJ 1	Club DJ 1
132	Club DJ 2	Club DJ 2
133	Club DJ 3	Club DJ 3
134	Club DJ 4	Club DJ 4
135	House DJ 1	House DJ 1
136	House DJ 2	House DJ 2
137	House DJ 3	House DJ 3
138	House DJ 4	House DJ 4
139	Electric House 1	Electric House 1
140	Electric House 2	Electric House 2
141	Electric House 3	Electric House 3
142	Electric House 4	Electric House 4
143	Hip Hop DJ 1	Hip Hop DJ 1
144	Hip Hop DJ 2	Hip Hop DJ 2
145	Hip Hop DJ 3	Hip Hop DJ 3

No.	Full Name	Short Name
146	Hip Hop DJ 4	Hip Hop DJ 4
147	Electric DJ 1	Electric DJ 1
148	Electric DJ 2	Electric DJ 2
149	Electric DJ 3	Electric DJ 3
150	Electric DJ 4	Electric DJ 4
151	House Pad 1	House Pad 1
152	House Pad 2	House Pad 2
153	House Pad 3	House Pad 3
154	House Pad 4	House Pad 4
155	Electro Step 1	Electro Step 1
156	Electro Step 2	Electro Step 2
157	Electro Step 3	Electro Step 3
158	Electro Step 4	Electro Step 4
159	MIX DJ 1	MIX DJ 1
160	MIX DJ 2	MIX DJ 2
161	MIX DJ 3	MIX DJ 3
162	MIX DJ 4	MIX DJ 4
163	Progressive House 1	Pro House 1
164	Progressive House 2	Pro House 2
165	Progressive House 3	Pro House 3
166	Progressive House 4	Pro House 4
167	Club House 1	Club House 1
168	Club House 2	Club House 2
169	Club House 3	Club House 3
170	Club House 4	Club House 4
SFX		
171	Sound Effects	Sound Effects
172	Car SFX	Car SFX
173	Natural SFX 1	Natural SFX 1
174	Natural SFX 2	Natural SFX 2
Other Patterns		
175	Electric Mix 1	Electric Mix 1
176	Electric Mix 2	Electric Mix 2
177	Dance Mix 1	Dance Mix 1
178	Dance Mix 2	Dance Mix 2
179	Reggae Beat	Reggae Beat
180	Xmas Loops	Xmas Loops

Part Effect List

Part Effect Category	Name			
Arpeggio - Basic	Up	Arpeggio - Chord	Chord 1	
	Down		Chord 2	
	Alt 1		Chord 3	
	Alt 2		Chord 4	
	As Played		Chord 5	
	Random		Chord 6	
			Chord 7	
Arpeggio - Keyboard	Piano 1		SynChord 1	Arpeggio - Drums
	Piano 2		SynChord 2	
	Piano 3		SynChord 3	
	Piano 4		SynChord 4	
	Piano 5		SynChord 5	
	Piano 6			
	Piano 7		House 1	
	Piano 8	House 2		
	Piano 9	House 3		
	Piano 10	House 4		
	Piano 11	House 5		
	Piano 12	Disco 1		
	Piano 13	Disco 2		
	Clavi 1	Disco 3		
	Clavi 2	Disco 4		
	Organ 1	Disco 5		
	Organ 2	Dance 1	Echo	
Organ 3	Dance 2			
E.Piano 1	Dance 3			
E.Piano 2	Dance 4			
	Dance 5			
Arpeggio - Guitar	FunkGuitar	Trance 1	Tremolo	
	BluesGuitar	Trance 2		
	RockGuitar	Trance 3		
	JazzGuitar	Trance 4		
	FolkGuitar	Trance 5		
	PopGuitar			
Arpeggio - Orchestra	Strings 1	Lead 1	Trill	
	Strings 2	Lead 2		
	Strings 3	Lead 3		
	Strings 4	Lead 4		
	Strings 5	Lead 5		
	Brass 1	Lead 6		
	Brass 2	Lead 7		
	Brass 3	Lead 8		
	Brass 4	Lead 9		
	Brass 5	Lead 10		
Arpeggio - Melody	SoloViolin	Pad 1	Slicer - Filter	
	SoloTrumpet	Pad 2		
	SoloFlute	Pad 3		
	SoloPizzViolin	Pad 4		
	SoloSax	Pad 5		
	SoloHarp	Bass 1		
		Bass 2		
		Bass 3		
	Bass 4			
	Bass 5			
		Slicer - Volume		
			LatinSet	
			R&BSet	
			FunkSet	
			JazzSet	
			8BeatSet	
			SwingSet	
			Duet	
			Country Duet	
			Rock Duet	
			Trio	
			Country Trio	
			Full Chord	
			Block	
			4 Close 1	
			4 Close 2	
			4 Open	
			Octave	
			1 + 5	
			Strum	
			Echo 4	
			Echo 6	
			Echo 8	
			Echo 12	
			Tremolo 8	
			Tremolo 12	
			Tremolo 16	
			Tremolo 32	
			Trill 12	
			Trill 16	
			Trill 24	
			Trill 32	
			Filter&Volume 1	
			Filter&Volume 2	
			Filter&Volume 3	
			Filter&Volume 4	
			Filter&Volume 5	
			Filter&Volume 6	
			Filter&Volume 7	
			Filter&Volume 8	
			Filter&Volume 9	
			Filter 1	
			Filter 2	
			Filter 3	
			Volume 1	
			Volume 2	
			Volume 3	

Module		Type	Full Name	Short Name
Reverb	1	Room	Real Room	Real Room
	2		Room 1	Room 1
	3		Room 2	Room 2
	4		Modern Room 1	M Room 1
	5		Modern Room 2	M Room 2
	6		Modern Room 3	M Room 3
	7	Hall	Real Hall	Real Hall
	8		Basic Hall	Basic Hall
	9		Ballad Hall	Ballad Hall
	10		Light Hall	Light Hall
	11		Piano Hall	Piano Hall
	12		Hall 1	Hall 1
	13		Hall 2	Hall 2
	14		Hall 3	Hall 3
	15		Hall 4	Hall 4
	16		Modern Hall 1	M Hall 1
	17		Modern Hall 2	M Hall 2
	18		Modern Hall 3	M Hall 3
	19		Modern Basic Hall	M Bsic Hall
	20		Modern Ballad Hall	M Bald Hall
	21	Classic	Standard	Standard
	22		Classic Room 1	Clas Room 1
	23		Classic Room 2	Clas Room 2
	24		Classic Room 3	Clas Room 3
	25		Classic Hall 1	Clas Hall 1
	26		Classic Hall 2	Clas Hall 2
	27		Classic Hall 3	Clas Hall 3
	28		Classic Hall 4	Clas Hall 4
	29		Classic Piano	Clas Piano
	30		Classic Church	Clas Church
	31		Classic Garage	Clas Garage
	32	Other	Stage 1	Stage 1
	33		Stage 2	Stage 2
	34		Plate 1	Plate 1
	35		Plate 2	Plate 2
	36		Tunnel	Tunnel
	37		Drum Theater	Drum Theater
	38		Drum Studio	Drum Studio
	39		Drum Garage	Drum Garage
	40		Modern Stage	M Stage
	41		Opera House	Opera House
	42		Church	Church
	43		Cave	Cave
	44		Garage	Garage
	45		Real Church	Real Church

Module		Type	Full Name	Short Name	
Chorus	1		Room 1	Room 1	
	2		Room 2	Room 2	
	3		Room 3	Room 3	
	4		Modern Room 1	M Room 1	
	5		Modern Room 2	M Room 2	
	6		Modern Room 3	M Room 3	
	7		Real Piano	Real Piano	
	8		Basic Hall	Basic Hall	
	9		Ballad Hall	Ballad Hall	
	10		Hall 1	Hall 1	
	11		Hall 2	Hall 2	
	12		Reverb	Hall 3	Hall 3
	13			Hall 4	Hall 4
	14			Hall 5	Hall 5
	15			Modern Hall 1	M Hall 1
	16			Modern Hall 2	M Hall 2
	17		Modern Hall 3	M Hall 3	
	18		Stage 1	Stage 1	
	19		Stage 2	Stage 2	
	20		Opera House	Opera House	
	21		Church	Church	
	22		Cave	Cave	
	23		Garage	Garage	
	24		Tempo Delay	Tempo Delay	Tempo Delay
	25			Tempo Echo	Tempo Echo
	26		Pan Delay	Cross Delay	Cross Delay
	27		Tempo Pan Delay	Tempo Cross	Tempo Cross
	28		LCR Delay	LCR Delay 1	LCR Delay 1
	29			LCR Delay 2	LCR Delay 2
	30		LR Delay	LR Delay	LR Delay
	31		Stereo Echo	Echo	Echo
	32		Chorus	Chorus 1	Chorus 1
	33			Chorus 2	Chorus 2
	34			Chorus 3	Chorus 3
	35			Chorus 4	Chorus 4
	36			Chorus 5	Chorus 5
	37			Chorus 6	Chorus 6
	38			GM Chorus 1	GM Chorus 1
	39			GM Chorus 2	GM Chorus 2
	40			Real Chorus	Real Chorus
	41			Celeste 1	Celeste 1
	42			Celeste 2	Celeste 2
	43			Symphonic 1	Symphonic 1
	44			Symphonic 2	Symphonic 2
	45			Flanger 1	Flanger 1
	46			Flanger 2	Flanger 2

Module		Type	Full Name	Short Name
	47		Flanger 3	Flanger 3
	48		Flanger 4	Flanger 4
	49		Flanger 5	Flanger 5
	50		GM Flanger	GM Flanger
	51		Classic Flanger	Cls Flanger
	52		GM Rotary 1	GM Rotary 1
	53		GM Rotary 2	GM Rotary 2
	54		Dual Rotary 1	D Rotary 1
	55		Dual Rotary 2	D Rotary 2
	56	Rotary	Dual Rotary 3	D Rotary 3
	57		Dual Rotary 4	D Rotary 4
	58		Dual Rotary 5	D Rotary 5
	59		Phaser 1	Phaser 1
	60		Phaser 2	Phaser 2
	61		Phaser 3	Phaser 3
	62	Phaser	EP Phaser 1	EP Phaser 1
	63		EP Phaser 2	EP Phaser 2
	64		EP Phaser 3	EP Phaser 3
	65		Tempo Phaser 1	Tp Phaser 1
	66	Tempo Phaser	Tempo Phaser 2	Tp Phaser 2
	67		Tremolo 1	Tremolo 1
	68		Tremolo 2	Tremolo 2
	69		Vibrator 1	Vibrator 1
	70	Tremolo/Pan	Vibrator 2	Vibrator 2
	71		Auto Pan 1	Auto Pan 1
	72		Auto Pan 2	Auto Pan 2
	73		Classic Tremolo	Cls Tremolo
	74		Auto Wah 1	Auto Wah 1
	75	Auto Wah	Auto Wah 2	Auto Wah 2
	76	Tempo Wah	Tempo Auto Wah	Tp Auto Wah

Insert Effect List

	Type	Full Name	Short Name
1	Reverb	Hall 1	Hall 1
2		Hall 2	Hall 2
3		Hall 3	Hall 3
4		Room 1	Room 1
5		Room 2	Room 2
6		Stage	Stage
7		Modern Church	M Church
8		Real Piano	Real Piano
9	Tempo Delay	Tempo Delay	Tempo Delay
10		Tempo Echo	Tempo Echo
11	Pan Delay	Cross Delay	Cross Delay
12	Chorus	Chorus 1	Chorus 1
13		Celeste	Celeste
14		Symphonic	Symphonic
15		GM Rotary 1	GM Rotary 1
16		GM Rotary 2	GM Rotary 2
17		Real Chorus	Real Chorus
18		Classic Flanger	Cls Flanger
19	Rotary	Dual Rotary 1	D Rotary 1
20		Dual Rotary 2	D Rotary 2
21	Phaser	Phaser 2	Phaser 2
22	Tempo Phaser	Tempo Phaser	Tp Phaser
23	Overdrive	Overdrive	Overdrive
24		Classic Overdrive	Classic OD
25	AMP	Solid	Solid
26		Classic AMP 1	Clas AMP 1
27		Classic AMP 2	Clas AMP 2
28	Distortion	Hard Distortion	Hard Dist
29		Metal Distortion	Metal Dist
30	Hard Rock	Classic Metal Distortion	Clas Metal
31		Classic Hard Distortion	Clas Hard
32	EQ	Flat	Flat
33		Low	Low
34		Home	Home
35		Concert	Concert
36		Profession Audio	PA
37		Hi-Fi	Hi-Fi
38		Rock	Rock
39	Compressor	Bypass	Bypass
40		Standard	Standard
41		Limiter	Limiter
42		Attack	Attack
43		MIC Compressor	MIC Comp
44	Tremolo/Pan	Vibrator	Vibrator
45		Auto Pan	Auto Pan
46		Classic Tremolo	Cls Tremolo
47	Auto Wah	Auto Wah	Auto Wah
48	Tempo Wah	Tempo Auto Wah	Tp Auto Wah

Chord Name	Abbreviation	Normal Voicing	Display for root "C"
Major	M	1+3+5	C
Sixth	6	1+(3)+5+6	C6
Major seventh	M7	1+3+(5)+7	CM7
Major seventh add sharp eleventh	M7(#11)	1+(2)+3+#4+5+7	CM7(#11)
Add ninth	(9)	1+2+3+5	C(9)
Major seventh ninth	M7(9)	1+2+3+(5)+7	CM7(9)
Sixth ninth	6(9)	1+2+3+(5)+6	C6(9)
Augmented	aug	1+3+#5	Caug
Minor	m	1+b3+5	Cm
Minor sixth	m6	1+b3+5+6	Cm6
Minor seventh	m7	1+b3+(5)+b7	Cm7
Minor seventh flatted fifth	m7b5	1+b3+b5+b7	Cm7b5
Minor add ninth	m(9)	1+2+b3+5	Cm(9)
Minor seventh ninth	m7(9)	1+2+b3+(5)+b7	Cm7(9)
Minor seventh eleventh	m7(11)	1+(2)+b3+4+5+(b7)	Cm7(11)
Minor major seventh	mM7	1+b3+(5)+7	CmM7
Minor major seventh ninth	mM7(9)	1+2+b3+(5)+7	CmM7(9)
Diminished	dim	1+b3+b5	Cdim
Diminished seventh	dim7	1+b3+b5+6	Cdim7
Seventh	7	1+3+(5)+b7	C7
Seventh suspended fourth	7sus4	1+4+5+b7	C7sus4
Seventh flatted fifth	7b5	1+3+b5+b7	C7b5
Seventh ninth	7(9)	1+2+3+(5)+b7	C7(9)
Seventh add sharp eleventh	7(#11)	1+(2)+3+#4+5+b7	C7(#11)
Seventh add thirteenth	7(13)	1+3+(5)+6+b7	C7(13)
Seventh flatted ninth	7(b9)	1+b2+3+(5)+b7	C7(b9)
Seventh add flatted thirteenth	7(b13)	1+3+5+b6+b7	C7(b13)
Seventh sharp ninth	7(#9)	1+#2+3+(5)+b7	C7(#9)
Major seventh augmented	M7aug	1+(3)+#5+7	CM7aug
Seventh augmented	7aug	1+3+#5+b7	C7aug
Suspended fourth	sus4	1+4+5	Csus4
One plus two plus five	sus2	1+2+5	Csus2
Flatted Fifth	b5	1+3+b5	Cb5
Major seventh flatted fifth	M7(b5)	1+3+b5+7	CM7b5
Minor major seventh flatted fifth	mM7(b5)	1+b3+b5+7	CmM7(b5)
1+8	1+8	1+8	C1+8
1+5	1+5	1+5	C1+5
Cancel	/	1+b2+2	Cancel
Cancel2	/	1+b2+2+b3	Cancel/C

Controller Function List

Module	Functions	Functions Description
Knob		
Sound	Cutoff	Turning right to make the sound brighter.
	Resonance	Turning left to make the sound richer.
	Filter	Changing the character of the sound.
	Attack	Turning right to increase the duration of the sound's attack.
	Decay	Turning right to increase the duration of the sound's decay.
	Release	Turning right to increase the duration of the sound's release.
	Envelope	Turning right to increase the duration of the sound's envelope.
Style	Retrigger Switch	Turning left to turn off the style retrigger. Turning right to turn on the style retrigger.
	Retrigger Rate	Turning right to make the style repetition shorter.
	Retrigger	Turning to far left to turn off the retrigger. Turning right to make the style repetition shorter.
	Channel Mute 1	Turning to far left to playback the drum track only. Turning right to turn on the Percussion, Bass, Chord1, Chord2, Chord3, Phrase1, Phrase2 orderly.
	Channel Mute 2	Turning to far left to playback the Chord1 only. Turning right to turn on the Chord2, Chord3, Bass, Phrase1, Phrase2, Drum, Percussion orderly.
Master	Volume	Turning right to increase the volume level.
	Tempo	Turning right to increase the system tempo.
	Pan	Turning right to adjust the pan to right.
	Reverb	Turning right to increase the reverb level.
	Chorus	Turning right to increase the chorus level.
Arp	Arp Velocity	Turning right to increase the velocity of every step in the Arp sequence.
	Arp Gate	Turning right to increase the note duration in the Arp sequence.
	Arp Rate	Turning right to make the note playback faster in the Arp sequence.
	Arp Swing	Turning right to make the note in the Arp sequence swing more pronounced.
Microphone	Mic Volume	Turning right to increase the volume of microphone.
Pedal		
Keyboard	Sustain	Pressing the pedal to lengthen the notes being played.
	Sostenuto	Pressing the pedal after playing a note, the note sound will continue until the pedal released. But the other notes played after the pedal pressed will not sustain.
	Soft	Pressing the pedal to make the notes weaker, and the sound may change.
	Portamento	Pressing the pedal, the notes have portamento effect, release the pedal to cancel the effect.
	Mono Legato	Pressing the pedal and the current voice playing mode turns into mono legato. Release the pedal to restore to original playing mode.
	Modulation	Pressing the pedal to apply the modulation on the playing notes, such as vibrato, release the pedal to cancel the effect.
	Keyboard Latch	Pressing the pedal, the note sound will be continue after releasing the key until the next note pronounced. Release the pedal to resume normal playing.
Part Effect	Part Effect Switch	Pressing the pedal to turn the Effect on or off.
	Arp Latch	When the current part effect is set as arpeggio, pressing the pedal and play. When the key is released, arpeggio continues to play.
	Slicer Switch	Pressing the pedal and apply the slicer effect on the playing notes. Release the pedal to cancel the effect.
	Slicer Speed	Pressing the pedal when using real-time slicer, the slicer tempo will increase.

Module	Functions	Functions Description
Sound	Cutoff	Pressing the pedal to adjust the cutoff frequency of the filter to change the brightness of the sound.
	Resonance	Pressing the pedal to adjust the resonance of the filter, making the sound more flat or rich.
	Filter	Pressing the pedal to adjust the filter and change the characteristics of the sound.
	Acoustic Expression	Pressing the pedal to trigger special effects or playing techniques of sound.
Style	Start/Stop	Pressing the pedal to start or stop the playing style.
	Sync Start	Pressing the pedal to turn Sync Start on or off.
	Sync Stop	Pressing the pedal to turn Sync Stop on or off.
	Fade In/Out	Pressing the pedal to turn Fade In/Out on or off.
	Reset Style	When the Style playback, you can use the Sync Style function, pressing the pedal to immediately re-play the current bar.
	Half Bar Fill In	When the Style playback, pressing the pedal to trigger the Half Bar Fill In, only half bar of fill in section will be played.
Microphone	Talking Mode Switch	Pressing the pedal to switch the microphone between Talk mode and Vocal mode.
	Vocal Effect Switch	Pressing the pedal to turn the microphone effect on or off.
Master	Volume	Pressing the pedal, you can adjust the volume of each part.
	Tap Tempo	The system tempo can be set by repeatedly pressing the pedal at a certain frequency.
	Next Q.S.	Pressing the pedal to switch to next Q.S..
	Last Q.S.	Pressing the pedal to switch to last Q.S..
	Next Memory	Pressing the pedal to switch to next Memory.
	Last Memory	Pressing the pedal to switch to last Memory.
Switch		
Joystick	Modulation Lock	When the joystick is set to modulation, turn on the switch to lock the modulation effect.
	Sound Control	Turn on the switch to set the function of joystick as sound control. Then you can change the sound effect by using joystick.
Keyboard	Portamento	Turn on the switch to applies the portamento effect to the notes you played.
	Mono Legato	Turn on the switch to applies the legato effect to the notes you played.
	Modulation	Turn on the switch to applies the modulation effect to the notes you played.
	Arp Latch	When part effect is set to Arp, turn on the switch to remain playing Arp after releasing the keys.
	Keyboard Latch	Turn on the switch, the note sound will be continue after releasing the key until next note pronounces. Turn off the switch to back to normal playing.
	Slicer Switch	Turn on the switch to using the slicer effect to played note. Turn off the switch to cancel.
	Acoustic Expression	Press the switch to trigger the special effects or playing techniques.
	Touch Response Switch	Turn off the switch to turn off the touch response of the keyboard.
Sound	Pitch Bend Range Lock	Turn on the switch to lock the bend range as the setting in "Controllers" menu. The range will not change when sound changes when the lock is on.
Style	Reset Style	Press the switch during style playback to replay the current bar.
	Scale Response	Turn on the switch, the style playback will response to scale tuning.

Module	Functions	Functions Description
Joystick		
Modulation	Modulation	Using joystick to modulate the sound in real time.
Pitch Bend	Pitch Bend Up	Using joystick to change the pitch up in real time.
	Pitch Bend Down	Using joystick to change the pitch down in real time.
Sound	Volume	Using joystick to adjust the volume of sound in real time.
	Filter	Using joystick to adjust the the filter in real time.
	Envelope	Using joystick to adjust the envelope of sound in real time.
	Sound Control	Using joystick to control sound effect in real time.

[SHORTCUT+]	Display Called Up			
	Function	Interface	Popup	Focus
[EXIT]	-	Main	-	-
[PART ON/OFF - L]	Mixer	Master	-	Volume - L
[PART ON/OFF - R1]	Mixer	Master	-	Volume - R1
[PART ON/OFF - R2]	Mixer	Master	-	Volume - R2
[PART ON/OFF - R3]	Mixer	Master	-	Volume - R3
[TRANSCOPE </>]	Style & Song	-	-	-
[OCTAVE </>]	-	-	Octave	R1/R2/R3 Octave
[VOCAL EFFECT]	Mic Settings	-	-	-
[PART EFFECT]	Part Effect	Arp/Harmony	-	-
[INSERT EFFECT]	DSP Effect	Insert Effect	-	IFX1 Level
[CHORD ON/OFF]	Keyboard	Chord	-	-
[AUTO FILL IN]	Keyboard	Chord	-	-
[FADE IN/OUT]	Utility	Config 1	-	Fade In Time
[INTRO 1/2/3]	Style & Song	-	-	-
[MAIN A/B/C/D]	Style & Song	-	-	-
[BREAK]	Style & Song	-	-	-
[ENDING 1/2/3]	Style & Song	-	-	-
[SYNC START]	Keyboard	Master	-	Split Chord
[SYNC STOP]	Keyboard	Master	-	Split Chord
[START/STOP]	Style & Song	-	-	-
[STYLE SELECT]	Mixer	Master	-	Volume - Style
[SONG SELECT]	Mixer	Master	-	Volume - Song
[GLOBAL SETTINGS]	MIDI I/O	MIDI IN	-	-
[TAP]	Utility	Config 1	-	Tap Tempo Sound
[TEMPO </>]	Style & Song	-	-	-
[METRO.]	Utility	Config 1	-	Metro Volume
[SONG RECORD]	Song	User Tab	-	-
[AUDIO RECORD]	USB Device	-	-	-
[BANK]	Memory	-	Information	-
[LOCK]	Memory	-	Lock Setting	-
[STORE]	Memory	-	Information	-
PERFORMANCE MEMORY [1]~[8]	Memory	-	Information	-
PHRASE PAD [1]~[4]	Phrase Pad	-	-	-
KNOB 1/2/3	Controller	Knob	-	Knob 1/2/3
PEDAL 1/2	Controller	Pedal	-	Pedal 1/2
SWITCH 1/2/3	Controller	Switch	-	Switch 1/2/3
JOYSTICK ↑/↓/←/→	Controller	Joystick	-	Joystick ↑/↓/←/→

Control Change Messages

#CC Number	Controller Name	Parameter Value	Available in Style	Notes
0	Bank Select MSB	00H [0] ... 7FH [127]	O	
1	Modulation	00H [0] ... 7FH [127]	O	
5	Portamento Time	00H [0] ... 7FH [127]	O	
6	Data Entry	00H [0] ... 7FH [127]	O	
7	Volume	00H [0] ... 7FH [127]	O	Default = 64H [100]
10	Pan	00H [Hard Left] ... 40H [Center] ... 7FH [Hard Right]	O	Default = 40H [Center]
11	Expression	00H [0] ... 7FH [127]	O	Default = 7F [127]
32	Bank Select LSB	00H [0] ... 7FH [127]	O	
38	Data Entry LSB	00H [0] ... 7FH [127]	O	
64	Sustain Pedal	00H [0] ... 7FH [127]	O	
65	Portamento On/Off	00H [0] ... 7FH [127]	O	00H [0] - 3FH [63]: OFF 40H [64] - 7FH [127]: ON
66	Sostenuto Pedal	00H [0] ... 7FH [127]	X	
67	Soft Pedal	00H [0] ... 7FH [127]	X	
71	TVF Resonance	00H [-64] ... 40H [0] ...7FH [+63]	O	Default = 40H [0]
72	Release Time	00H [-64] ... 40H [0] ...7FH [+63]	O	Default = 40H [0]
73	Attack Time	00H [-64] ... 40H [0] ...7FH [+63]	O	Default = 40H [0]
74	Brightness	00H [-64] ... 40H [0] ...7FH [+63]	O	Default = 40H [0]
75	Decay Time	00H [-64] ... 40H [0] ...7FH [+63]	X	Default = 40H [0]
76	Vibrato Rate	00H [-64] ... 40H [0] ...7FH [+63]	X	Default = 40H [0]
77	Vibrato Depth	00H [-64] ... 40H [0] ...7FH [+63]	X	Default = 40H [0]
78	Vibrato Delay	00H [-64] ... 40H [0] ...7FH [+63]	X	Default = 40H [0]
91	Reverb Level	00H [0] ... 7FH [127]	O	Default = 28H [40]
93	Chorus Level	00H [0] ... 7FH [127]	O	Default = 00H [0]
98	NRPN LSB	-	X	See *NRPN Parameter List
99	NRPN MSB	-	X	See *NRPN Parameter List
100	RPN LSB	-	O	See *RPN Parameter List
101	RPN MSB	-	O	See *RPN Parameter List
120	All Sound Off	00H [0]	X	
121	Reset All Controllers	00H [0]	X	
123	All Notes Off	00H [0]	X	
126	Mono On	00H [0]	O	
127	Poly On	00H [0]	O	

RPN Parameter List

RPN	Data Entry-MSB	Function Name	Parameter Range	Available in Style	Notes
0000H	vvH	Pitch Bend Sensitivity	vv = 00H [0] ... 0CH [+12] , <i>in semitones</i>	O	Default = 02H : 2 semitones
0001H	vvH	Fine Tuning	vv = 00H [-100] ... 40H [0] ... 7FH [+100], <i>in cents</i>	X	Default = 40H : 0 cents
0002H	vvH	Coarse Tuning	vv = 00H [-64] ... 40H [0] ... 7FH [+63], <i>in semitones</i>	X	Default = 40H : 0 semitones

NRPN Parameter List

NRPN	Data Entry	Function Name	Parameter Range	Notes
0108H	vvH	Vibrate Rate	vv = 00H [-64] ... 40H [0] ... 7FH [+63]	vv = 40H [0] : Unmodified
0109H	vvH	Vibrate Depth	vv = 00H [-64] ... 40H [0] ... 7FH [+63]	vv = 40H [0] : Unmodified
010AH	vvH	Vibrate Delay	vv = 00H [-64] ... 40H [0] ... 7FH [+63]	vv = 40H [0] : Unmodified
0120H	vvH	TVF Cutoff Frequency	vv = 00H [-64] ... 40H [0] ... 7FH [+63]	vv = 40H [0] : Unmodified
0121H	vvH	TVF Resonance	vv = 00H [-64] ... 40H [0] ... 7FH [+63]	vv = 40H [0] : Unmodified
0163H	vvH	Env. Attack Time	vv = 00H [-64] ... 40H [0] ... 7FH [+63]	vv = 40H [0] : Unmodified
0164H	vvH	Env. Decay Time	vv = 00H [-64] ... 40H [0] ... 7FH [+63]	vv = 40H [0] : Unmodified
0166H	vvH	Env. Release Time	vv = 00H [-64] ... 40H [0] ... 7FH [+63]	vv = 40H [0] : Unmodified
rr* = 00H [0] ... 7FH [127] , Drum Instrument Note Number.				
18rr*H	vvH, wwH	Drum Pitch	vv = 00H [-64] ... 40H [0] ... 7FH [+63], <i>in semitones</i> ww = 00H [0] ... 7FH [127], <i>in cents</i>	vv = 40H [0] : Unmodified ww = 7FH [127] : Almost one semitone
1Arr*H	vvH	Drum Level	vv = 00H [0] ... 7FH [127]	
1Crr*H	vvH	Drum Pan	vv = 00H [Hard Left] ... 40H [Center] ... 7FH [Hard Right]	
1Drr*H	vvH	Drum Reverb Send Level	vv = 00H [0] ... 40H [64] ... 7FH [127]	Default = 40H [64]
1Err*H	vvH	Drum Chorus Send Level	vv = 00H [0] ... 40H [64] ... 7FH [127]	Default = 40H [64]
1Frr*H	vvH	Drum Round Robin Level	vv = 00H [0] , 01H [3] , 02H [4.5] ... 1FH [31]	Default = 00H [0] : No Round Robin effect
20rr*H	vvH	Drum Pad Position	vv = 00H [0] ... 7FH [127]	Default = 00H [0] : Center

System Exclusive Messages

Data Format (H)	Function Name	Parameter Range (H)	Descriptions	SysEx Notes
F0 7E 7F 09 01 F7	GM1 System On	—	—	Universal Non-Realtime Message
F0 7E 7F 09 03 F7	GM2 System On	—	—	Universal Real-time Message
F0 7F 7F 04 01 00 <u>ll</u> F7	Master Volume	ll = 00 ... 7F	ll = 0 ... 127 Default (H) = 7F	System-Parameter Change
F0 41 00 42 12 40 00 00 <u>dd</u> dA dB <u>dd</u> xx F7	Master Tune	dd dA dB dd = 0018 ... 0400 ... 07E8 (Use Nibblized Data)	dd dA dB dd = -100 ... 0 ... +100, <i>in cents</i> Default (H) = 00 04 00 00 : 0 cents	
F0 41 00 42 12 40 00 04 <u>vv</u> xx F7	Master Volume	vv = 00 ... 7F	vv = 0 ... 127 Default (H) = 7F	
F0 41 00 42 12 40 00 05 <u>vv</u> xx F7	Master Key-Shift	vv = 00 ... 40 ... 7F	vv = -64 ... 0 ... +63, <i>in semitones</i> Default (H) = 40 : No Transposition	
F0 41 00 42 12 40 00 06 <u>vv</u> xx F7	Master Pan	vv = 00 ... 40 ... 7F	vv = -64 [Hard Left] ... 0 [Center] ... +63 [Hard Right] Default (H) = 40 : Center	
F0 41 00 42 12 40 00 7F 00 xx F7	GS Reset	—	—	
F0 41 00 42 12 40 01 10 <u>vv1</u> <u>vv2</u> <u>vv3</u> <u>vv4</u> <u>vv5</u> <u>vv6</u> <u>vv7</u> <u>vv8</u> <u>vv9</u> <u>vv10</u> <u>vv11</u> <u>vv12</u> <u>vv13</u> <u>vv14</u> <u>vv15</u> <u>vv16</u> xx F7	Voice Reserve	Part 10 : vv1 = 00 ... 7F Part 1 to Part 9 : vv2 to vv10 = 00 ... 7F Part 11 to Part 16 : vv11 to vv16 = 00 ... 7F	Default (H) - vv1 = 02 Default (H) - vv2 ... vv10 = 02 Default (H) - vv11 ... vv16 = 00 (*In the corresponding channel of each part, reserve at least the number of vvn voices.)	
<p>p* = 00H ... 0FH, for Part 1 ... Part 16 The corresponding channel mapping for each part is as follows: p = 00H [Part 1] — Channel 10 : Drums p = 01H [Part 2] — Channel 1 ... p = 09H [Part 10] — Channel 9 p = 0AH [Part 11] — Channel 11 ... p = 0FH [Part 16] — Channel 16</p>				
F0 41 00 42 12 40 1 <u>p*</u> 02 <u>nn</u> xx F7	MIDI Channel — Part Assignment	MIDI Channel : nn = 00 ... 10	nn = Channel 1 ... Channel 16, OFF Default assignment for p — nn: *Part 1 — Channel 10 : Drums *Part 2-10 — Channel 1-9 *Part 11-16 — Channel 11-16	Part-Parameter Change
F0 41 00 42 12 40 1 <u>p*</u> 15 <u>vv</u> xx F7	Part — Rhythm Allocation	Play Sound / Drumset: vv = 00, 01	vv = 00 — Sound Part vv = 01 — Rhythm Part , <i>play drums</i> Default assignment for p — vv: *Part 1 — Rhythm Part (default MIDI Channel 10) *Part 2-16 — Sound Part	
F0 41 00 42 12 40 1 <u>p*</u> 40 <u>v1</u> <u>v2</u> ... <u>v12</u> xx F7	Scale Tuning	12 Semitones Tuning Values (C, C#, D, ... A#, B): v1 to v12 = 00 ... 40 ... 7F	v1 to v12 = -64 ... 0 ... +63, <i>in cents</i> Default(H) - vv1 = 40 : 0 cents Default(H) - vv2 = 40 : 0 cents ... Default(H) - vv12 = 40 : 0 cents	
F0 41 00 42 12 40 1 <u>p*</u> 1A <u>vv</u> xx F7	Velocity Slope	vv = 00 ... 40 ... 7F	vv = 0 ... 64 ... 127 Default(H) = 40	
F0 41 00 42 12 40 1 <u>p*</u> 1B <u>vv</u> xx F7	Velocity Offset	vv = 00 ... 40 ... 7F	vv = 0 ... 64 ... 127 Default(H) = 40	
F0 41 00 42 12 40 1 <u>p*</u> 1F <u>vv</u> xx F7	CC1 Controller Number	vv = 00 ... 5F	vv = 0 ... 95 Default(H) = 10	
F0 41 00 42 12 40 1 <u>p*</u> 20 <u>vv</u> xx F7	CC2 Controller Number	vv = 00 ... 5F	vv = 0 ... 95 Default(H) = 11	
F0 41 00 42 12 40 2 <u>p*</u> 00 <u>vv</u> xx F7	MOD Pitch Control	vv = 28 ... 40 ... 58	vv = -24 ... 0 ... +24, <i>in semitones</i> Default(H) = 40	

System Exclusive Messages

Data Format (H)	Function Name	Parameter Range (H)	Descriptions	SysEx Notes
F0 41 00 42 12 40 2p* 01 vv xx F7	MOD TVF Cutoff Control	vv = 00 ... 40 ... 7F	Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 02 vv xx F7	Mod Amplitude Control	vv = 00 ... 40 ... 7F	vv = -100 ... 0 ... +100, in % Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 03 vv xx F7	Mod LFO1 Rate Control	vv = 00 ... 40 ... 7F	Default(H) - vv = 40 (*Regardless of the p -> n values, this Rate is common to ALL channels.)	
F0 41 00 42 12 40 2p* 04 vv xx F7	Mod LFO1 Pitch Depth	vv = 00 ... 7F	vv = 0 ... 600, in cents Default(H) - vv = 0A	
F0 41 00 42 12 40 2p* 05 vv xx F7	Mod LFO1 TVF Depth	vv = 00 ... 7F	Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 06 vv xx F7	Mod LFO1 TVA Depth	vv = 00 ... 7F	vv = 0 ... 100, in % Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 10 vv xx F7	Bend Pitch Control	vv = 28 ... 40 ... 58	vv = -24 ... 0 ... +24, in semitones Default(H) - vv = 42 : 2 semitones	
F0 41 00 42 12 40 2p* 11 vv xx F7	Bend TVF Cutoff Control	vv = 00 ... 40 ... 7F	Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 12 vv xx F7	Bend Amplitude Control	vv = 00 ... 40 ... 7F	vv = -100 ... 0 ... +100, in % Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 14 vv xx F7	Bend LFO1 Pitch Depth	vv = 00 ... 7F	vv = 0 ... 600, in cents Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 15 vv xx F7	Bend LFO1 TVF Depth	vv = 00 ... 7F	Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 16 vv xx F7	Bend LFO1 TVA Depth	vv = 00 ... 7F	vv = 0 ... 100, in % Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 20 vv xx F7	CAF Pitch Control	vv = 28 ... 40 ... 58	vv = -24 ... 0 ... +24, in semitones Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 21 vv xx F7	CAF TVF Cutoff Control	vv = 00 ... 40 ... 7F	Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 22 vv xx F7	CAF Amplitude Control	vv = 00 ... 40 ... 7F	vv = -100 ... 0 ... +100, in % Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 24 vv xx F7	CAF LFO1 Pitch Depth	vv = 00 ... 7F	vv = 0 ... 600, in cents Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 25 vv xx F7	CAF LFO1 TVF Depth	vv = 00 ... 7F	Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 26 vv xx F7	CAF LFO1 TVA Depth	vv = 00 ... 7F	vv = 0 ... 100, in % Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 40 vv xx F7	CC1 Pitch Control	vv = 28 ... 40 ... 58	vv = -24 ... 0 ... +24, in semitones Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 41 vv xx F7	CC1 TVF Cutoff Control	vv = 00 ... 40 ... 7F	Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 42 vv xx F7	CC1 Amplitude Control	vv = 00 ... 40 ... 7F	vv = -100 ... 0 ... +100, in % Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 44 vv xx F7	CC1 LFO1 Pitch Depth	vv = 00 ... 7F	vv = 0 ... 600, in cents Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 45 vv xx F7	CC1 LFO1 TVF Depth	vv = 00 ... 7F	Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 46 vv xx F7	CC1 LFO1 TVA Depth	vv = 00 ... 7F	vv = 0 ... 100, in % Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 50 vv xx F7	CC2 Pitch Control	vv = 28 ... 40 ... 58	vv = -24 ... 0 ... +24, in semitones Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 51 vv xx F7	CC2 TVF Cutoff Control	vv = 00 ... 40 ... 7F	Default(H) - vv = 40	

System Exclusive Messages

Data Format (H)	Function Name	Parameter Range (H)	Descriptions	SysEx Notes
F0 41 00 42 12 40 2p* 52 vv xx F7	CC2 Amplitude Control	vv = 00 ... 40 ... 7F	vv = -100 ... 0 ... + 100, <i>in %</i> Default(H) - vv = 40	
F0 41 00 42 12 40 2p* 54 vv xx F7	CC2 LFO1 Pitch Depth	vv = 00 ... 7F	vv = 0 ... 600, <i>in cents</i> Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 55 vv xx F7	CC2 LFO1 TVF Depth	vv = 00 ... 7F	Default(H) - vv = 00	
F0 41 00 42 12 40 2p* 56 vv xx F7	CC2 LFO1 TVA Depth	vv = 00 ... 7F	vv = 0 ... 100, <i>in %</i> Default(H) - vv = 00	

MIDI Implementation List ⁸²

	Function	Transmitted	Recognized	Remarks
Basic Channel	Default	1ch	ALL	
	Changed	1-16ch	1-16ch	
Mode	Default	×	Mode 3	
	Messages	×	Mono, Poly	
	Altered	*****	×	
Note Number		0 - 127	0 - 127	
	True sound	*****	0 - 127	
Velocity	Note on	o 9nH,V=1-127	o	
	Note off	o 9nH,V=0	o	
After Touch	Key's	×	×	
	Channel	×	×	
Pitch Bend		o	o	
Control Change	0	o	o	Bank Select
	1	o	o	Modulation
	5	o	o	Portamento Time
	6	o	o	Data Entry
	7	o	o	Volume
	10	o	o	Pan
	11	×	o	Expression
	32	o	o	Bank Select
	64	o	o	Sustain Pedal
	65	o	o	Portamento On/Off
	66	o	o	Sostenuto Pedal
	67	o	o	Soft Pedal
	80	×	×	Reverb Program
	81	×	×	Chorus Program
	91	o	o	Reverb Level
	93	o	o	Chorus Level
120	×	o	All Sound Off	
121	×	o	Reset All Controllers	
123	o	o	All Notes Off	
Program Change	True Number	o *****	o 0-127	
System Exclusive		×	o	
System Common	Song Position	×	×	
	Song Select	×	×	
	Tune Request	×	×	
System Real Time	Clock	o	×	
	Commands	×	×	
Aux Messages	Local ON/OFF	×	×	
	All Notes Off	o	o	
	Active Sensing	o	o	
	System Reset	×	o	
Notes				

Mode 1: OMNI ON, POLY
Mode 3: OMNI OFF, POLY

Mode 2: OMNI ON, MONO
Mode 4: OMNI OFF, MONO

O : YES
X : NO

