



K2600 “Best of V.A.S.T.” User’s Guide

“Best of V.A.S.T.” gathers together 200 of the finest programs ever created for the K2000, K2500, and K2600 along with other useful objects such as “groove” setups.

Installing “Best of V.A.S.T.”

You will need the following to install “Best of V.A.S.T.” (if it is not already installed on your K2600):

- The “Best of V.A.S.T.” object files (OBJB400A and OBJB400B)
- Version 4 of the K2600 operating system
- Orchestral ROM
- Contemporary ROM

“Best of V.A.S.T.” is provided as two files, OBJB400A and OBJB400B, each of which fits on a floppy disk. Load these files using your K2600’s Boot Loader (described in Appendix A of the *K2600 Musician’s Guide*). Depending on the options you have installed in your K2600 (such as sampling option or other sound ROMs), you may have to install other object files as well; refer to the document *Installing Kurzweil K2600 ROM Options*, (Part No. 910336) for complete information. If you are not yet running version 4 of the K2600 operating system, you will also have to install this with the Boot Loader.

“Best of V.A.S.T.” requires that you have both the Orchestral ROM and the Contemporary ROM installed in your K2600. Objects for the Orchestral and Contemporary ROMs are INCLUDED in the “Best of V.A.S.T.” set, so you do not need to install them separately.

Compatibility Files

Included with the object files are a pair of compatibility files. These files are provided for people with sequences that use programs in their previous (pre-Version 4) locations. Use Disk Mode (described in Chapter 13 of the *K2600 Musician’s Guide*) to load the compatibility files as Everything-Merge files.

- V3PROG.K26 contains the old K2600 programs.
- V3PRGSU.K26 contains the old K2600 setups. This file also contains the old programs and songs that were in the V3 version of the voicing, as the setups will not work without them.

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Groove Setups

Setups 1–30 in "Best of V.A.S.T." are Groove Setups. Once you've installed the objects, you can access the setups by pressing the **Setup** button on the front panel of your K2600.

When you are playing a Groove Setup, you can activate a drum pattern (actually a song file) by pressing any key below C3 (C below middle C). Once triggered, the drum pattern is automatically held or latched (in other words, you do not need to keep holding the key down for the groove to continue playing). Most grooves have a bass sound assigned to the left hand keyboard region, as well as some sounds for right hand playing.

Use your K2600's large ribbon to activate a fill for the groove. (There is one groove that does not follow this convention, #2, where there is no fill on the ribbon. Instead, a 'toms fill' is activated when you play between C3 and C4 on the keyboard.)

Note: After pressing **panic**, grooves won't trigger; you must scroll away and then back for the setup to get the correct entry value.

“Best of V.A.S.T.” QA Banks

id	bank name
1	Pianos
2	E Pianos
3	Organs
4	Strings
5	Voices
6	Ensembles
7	Guitars 1
8	Guitars 2
9	Basses
10	Synth Basses
11	Drums 1
12	Drums 2
13	Percussion
14	Solo Brass
15	Section Brass
16	Winds
17	Analog Synths
18	Synths Leads
19	Digital Synths
20	Synth Pads
21	Synth Ambient
22	Keys
23	More Synths
24	KB3
25	Basic QA Bank

“Best of V.A.S.T.” FX Studios

id	FX Studio
749	E Pno Amp
750	Tron Effects
751	70s EfxDistB
752	Flange Tap Synth
753	HiFlgChD1 Rm LD1
754	Hall CabDst Hall
755	2 Bus 2 Chain 2
756	Ster ChorusDelay
757	Phsr Trpflt
758	Jazzy Room
759	Drum Crusher
760	Verb Roto Room
761	Flt Cmp Ch4T
762	DrCmpr CDR
763	Chor Cmp Verb
764	Cmpr ChrDbl
765	ChorRotoCmp Rev
766	RevCmp Hall
767	Filt Chaos Room
768	SKComp MTChor
769	Qntflg Cmp Chor
770	SKCmp FlngVerb
771	CDR Cmp FlgHll
772	CDR Pan FlgHll
773	Verb RvCmp Delay
774	Chor&Flng Delays

“Best of V.A.S.T.” Keymaps

id	keymap name
192	Fonkin Pick Bass
193	Mono Sine Wave
194	E Kit

“Best of V.A.S.T.” FX Presets

id	FX Preset
881	Chorus PanDelay
882	Flange + Delay
883	TubeAmp DlyChor
884	StChor+3vs2Delay
885	TubeAmp DlyChor2
886	Drum Crusher
887	Bass Env Filt 2

"Best of V.A.S.T." Setups

See page 2 for information about Groove Setups (setups 1–30).

id	setup	long ribbon function
1	Tripped Up Fonk	Fill
2	Like Groovay	Clear Setup
3	1984 Funkhouse	Fill
4	On The Bell	Fill
5	FilteredFreak	Fill
6	MakinSweetLove	Fill
7	Tomsemble	Fill
8	Salsa-esque	Fill
9	Pickin&Grinnin	Fill
10	Funk Street	Fill
11	Rockin'Redneck	Fill
12	OldSkool SynJam	Fill
13	Progresso	Fill
14	Trio 4 Groovin	Fill
15	Fresh Tracks	Fill
16	Survival	Fill
17	SUV Ad?	Fill
18	80's LoveJam	Fill
19	Hoe Down!	Fill
20	FrEaKeD OuT	Fill
21	303/808 Madness	Fill
22	Dance Madness	Fill
23	Rave Madness	Fill
24	StrangeMixstriss	Fill
25	808Flangelicious	Fill
26	Surreal Groove	Fill
27	Hickup Groove	Fill
28	Newjack Groove	Fill
29	Nonlinear Jam	Fill
30	We Be JahMon	Fill
31	Nogorov Arp	pitch bend
32	Desert Rose	pitch bend
33	Arp Bell Pad	arp shift limit
34	Intergalactica	arp note shift
35	Flute Arps	pitch bend - flute arp layer only
36	Pad/Arp Rbn Walk	env ctl arp zone
37	Arp Bell Pad 2	delay feedback level
38	Hold & Tap	"percussion trigger, fx"
39	Aqua Ribbon	filter freq
40	Slo Wood Pad	LP Freq
41	Jazz Guitar Trio	pitch bend
42	Folk Rhythm Sect	pitch bend - bass only
43	Shades of Bombay	mark tree trigger
44	Jazz Ensemble	pitch bend
45	Stevie Bass/EP	pitch bend - bass only
46	Polar Reverie	pitch bend
47	Triple Trip	LP Freq

id	setup	long ribbon function
48	Vortex Coil	pitch bend
49	Barren Landscape	Lunar Wind trigger
50	Otherworldly	LP freq
51	Super Lush	pitch bend
52	Pad Soundscape	BP Freq
53	Glassy Eyed	pitch bend
54	Expansive	LP Freq
55	Ethereal Shadows	flanger feedback level
56	Sparkle & Bass	pitch bend
57	Vintage Poly	pitch bend
58	Big Analog	LP Resonance
59	Searing Lead	pitch bend
60	Poly Pitcher	pitch bend
61	Liquid Guitars	pitch bend
62	Roto 12 String	pitch bend
63	Nylon & Steel	pitch bend
64	Layered Guitars	pitch bend
65	We're Plucked	pitch bend
66	Cathedral	pitch bend
67	RbnSpltB3+MIDIPd	Splits (via zone mutes)
68	Registrations	pitch bend
69	Pipes & Choir	pitch bend
70	Elegant Grandeur	pitch bend
71	Cinematic Strngs	pitch bend
72	Chamber Players	pitch bend
73	18th Century	pitch bend
74	Harp/Fl & Str	pitch bend
75	Tutti Orch	pitch bend
76	Chorused Piano	pitch bend
77	Funky Keys	pitch bend
78	Piano & Vibes	pitch bend
79	FM & Tines EP	pitch bend
80	Ballad Keys	pitch bend
81	Gnu Age Piano	pitch bend
82	Digi Keys	pitch bend
83	FM & Tines EP 2	pitch bend
84	Big Key Stack	pitch bend
85	Dynamic Stack	pitch bend
86	Organ/Synth Solo	pitch bend - synth lead only
87	Guitar / Flute	pitch bend
88	Puffy Winds	pitch bend
89	Real & Syn Str	pitch bend
90	Ruggratts	pitch bend
91	Orchestral Keys	pitch bend
92	Tutti Strings	pitch bend
93	Orch Pno & Pizz	pitch bend
94	Press Roll Timps	pitch bend
95	Dreamy Fairlite	Filter Freq
96	Pad W/ Rotor	pitch bend
97	ControlSetup	pitch bend
98	Clear Setup	none
99	Default Setup	pitch bend

"Best of V.A.S.T." Songs

id	song name
1	New Song
2	Tripped Up Arr
3	Tripped Up Grv
4	Tripped Up Fll
5	Groovay Grv
6	Groovay Toms
7	1984 Funk Arr
8	1984 Funk Grv
9	1984 Funk Fll
10	On The Bell Arr
11	On The Bell Grv
12	On The Bell Fll
13	Filter Freak Arr
14	Filter Freak Grv
15	Filter Freak Fll
16	MakinLove Arr
17	MakinLove Grv
18	MakinLove Fll
19	Tomsemble Arr
20	Tomsemble Grv
21	Tomsemble Fll
22	Salsa-esque Arr
23	Salsa-esque Grv
24	Salsa-esque Fll
25	Pick&Grin Arr
26	Pick&Grin Grv
27	Pick&Grin Fll
28	Funk Street Arr
29	Funk Street Grv
30	Funk Street Fll
31	RocknRedneck Arr
32	RocknRedneck Grv
33	RocknRedneck Fll
34	OldSkool Arr
35	OldSkool Grv
36	OldSkool Fll
37	Progresso Arr
38	Progresso Grv
39	Progresso Fll
40	Trio 4 Arr
41	Trio 4 Grv
42	Trio 4 Fll
43	Fresh Tracks Arr
44	Fresh Tracks Grv
45	Fresh Tracks Fll
46	Survival Arr
47	Survival Grv
48	Survival Fll
49	SUV Ad? Arr

id	song name
50	SUV Ad? Grv
51	SUV Ad? Fll
52	80sLoveJam Arr
53	80sLoveJam Grv
54	80sLoveJam Fll
55	HoeDown! Arr
56	HoeDown! Grv
57	HoeDown! Fll
58	FrEaKeD OuT Arr
59	FrEaKeD OuT GrV
60	FrEaKeD OuT Fll
61	303/808 Mad Arr
62	303/808 Mad Grv
63	303/808 Mad Fll
64	DanceMadness Arr
65	DanceMadness Grv
66	DanceMadness Fll
67	Rave Madness Arr
68	Rave Madness Grv
69	Rave Madness Fll
70	StrangeMix Arr
71	StrangeMix Grv
72	StrangeMix Fll
73	808flange Arr
74	808flange Grv
75	808flange Fll
100	Surreal Arr
101	Surreal Grv
102	Surreal Fll
103	Hickup Arr
104	Hickup Grv
105	Hickup Fll
106	Newjack Arr
107	Newjack Grv
108	Newjack Fll
109	Nonlinear Arr
110	Nonlinear Grv
111	Nonlinear Fll
112	JahMon Arr
113	JahMon Grv
114	JahMon Fll
115	Groovay Arr

"Best of V.A.S.T." Programs

id	name	ctrl	function
1	Concert Piano	MIDI25	(aux) Hall Lvl+Time
		MIDI29	Soundboard W/D
		Soft Pedal	is active
2	Stereo Solo Pno	Data	InEQ: Treb
		MIDI25	(aux) Hall Lvl+Time
		MIDI29	Soundboard W/D
		Soft Pedal	is active
3	Piano & Strings	MWheel	String Balance - softer
		Data	String Balance - louder
		MIDI25	(aux) Hall Lvl+Time
		Soft Pedal	is active
4	Pno & Syn String	MWheel	String Fade
		Data	String Swell
		MIDI23	SRS Space
		MIDI25	"Room Rev Time, Wet/Dry"
5	Rock Grand	MIDI25	(aux) Hall Lvl+Time
		MIDI29	Soundboard W/D
		Soft Pedal	is active
6	Dyn Epiano	MWheel	Tremolo/ Vibrato
		Data	Chorus LFODepth+Rate, (aux) Plate Lvl cut+PreDly adj
		MIDI22	Chorus W/D
		MIDI23	Chorus LFODepth
		MIDI24	Chorus Xcouple
		MIDI25	(aux) Plate W/D+Decay Time
		MIDI26	Plate Room Size
		MIDI27	Chorus FB
		MIDI28	Chorus Tap Lvl
MIDI29	Chorus Rate adj		
7	Studio Class EP	MWheel	Stereo Tremolo
		Data	Tremolo Rate
		MIDI22	Phaser Rate
		MIDI23	Reverb Hi Freq Dampening (Brightness)
		MIDI24	PhaserWet/Dry
		MIDI25	Reverb Wet/Dry
		MIDI26	Distortion Warmth
		MIDI27	Distortion Drive
		MIDI28	Reverb Density
MIDI29	Lo Freq Cut		
8	The Phase EP	MWheel	Enables Stereo Tremolo
		Data	Tremolo Rate
		MIDI 22	Phaser Rate
		MIDI 23	Phaser Center Freq (Tone)
		MIDI 25	Reverb Wet/Dry

id	name	ctrl	function
9	Classic FM EPno	MWheel	"LFO Detune, Layer Delay"
		Data	Tine Overtones (modulator pitch)
		MIDI22	FM Depth
		MIDI23	Attack Rate
		MIDI24	LFO Pan Depth
		MIDI25	(Aux) Hall level
		MIDI26	FX3 Rev Time, Aux Hall Time
		MIDI27	Chorus Feedback
		MIDI28	Reverb Predelay
		MIDI29	Reverb in/out
10	Funk Clav	MWheel	Vibrato
		Data	Defeat release layer
		MIDI25	(Aux) Hall Level
		MIDI26	(Aux) HF Damping
		MIDI27	Compression Ratio & Make-UpGain
		MIDI28	(Aux) Pre-Delay
11	VAST B3	MWheel	Leslie Depth
		Data	Drawbar 1
		MIDI22	Drawbar 2
		MIDI23	Drawbar 3
		MIDI24	"Drawbar 4, EnvCtl: Imp"
		MIDI25	"Drawbar 5,6"
		MIDI26	Drawbar 7
		MIDI27	Drawbar 8
		MIDI28	Drawbar 9
		MIDI29	toggle: Vib/Chorus I/O
		Breath	"(aux) Plate Lvl, Dist Drive+adj, EQ Bass+Treb"
12	Gospel Organ	MWheel	Leslie Depth
		Data	Drawbar 1
		MIDI22	Drawbar 2
		MIDI23	"Drawbar 3, (aux) Plate Lvl"
		MIDI24	"Drawbar 4, Plate Time"
		MIDI25	KeyClick
		MIDI26	Perc Harmonic (Hi/Low)
		MIDI27	"HFDamp, Perc Decay"
		MIDI28	Cabinet Dist Drive + Lopass adj
		MIDI29	toggle: VibeChorus I/O
13	Overdrive Organ	MWheel	Leslie Depth
		Data	Drawbar 1
		MIDI22	Drawbar 2
		MIDI23	"Drawbar 3, (aux) Plate Lvl"
		MIDI24	"Drawbar 4, Plate Time"
		MIDI25	KeyClick
		MIDI26	Perc Harmonic (Hi/Low)
		MIDI27	"HFDamp, Perc Decay"
		MIDI28	Cabinet Dist Drive+Lopass adj
		MIDI29	toggle: VibeChorus I/O

id	name	ctrl	function
14	Chorus Organ	MWheel	Leslie depth
		Data	Timbre
		MIDI22	Vibrato/Chorus
		MIDI25	Reverb Time
		MIDI26	Trem Rate
		MIDI27	HF Damping
15	Chapel Organ	MIDI29	Percussion
		MWheel	Layer Detune
		Data	Switch Organ Stops
		MIDI22	All Pass Freq
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treble
		MIDI25	(Aux) Hall Level
		MIDI26	"FX1, (Aux) Size Scale"
		MIDI27	"FX1, (Aux) HF Damping"
16	Fast Strings	MIDI28	"FX1, (Aux) Pre-Delay"
		MWheel	Low pass filter cutoff (duller)
		MIDI25	Reverb Wet/Dry
		MIDI26	Reverb Time
17	Ster Slo Strings	MIDI29	toggle: Room Ambience
		MWheel	Lo Pass Res Filter Cut Off (duller)
		Data	Lo Pass non res filter Cut Off (duller)
		MIDI22	Lo Pass Res Filter Cut Off (Brighter)
		MIDI23	Env Atk Ctl
		MIDI24	Env Release Ctl
		MIDI25	(Aux) Hall Level
		MIDI26	(Aux) Hall Rev Time
		MIDI27	FX1 Reverb Wet/Dry (dryer)
		MIDI28	FX1 Reverb Time (shorter)
18	Solo Arco Violin	MWheel	Envelope Attack Rate
		Data	Low pass filter cutoff (duller)
		MIDI25	(Aux) Hall Level
		MIDI26	(Fx1) Room Wet/Dry (dryer)
		MPress	"Vibrato Rate, Depth"
19	Pachelbel Strngs	MWheel	Fade Solo Strings
		Data	Fade Ensemble Strings
		MIDI25	(Aux) Rev Time (ensemble strings)
		MIDI26	(Fx1) Rev Time (solo strings)
20	Grand Strings	MWheel	Sweeping Notch
		Data	Timbre (duller)
		MIDI25	(Aux) Hall Level
		MIDI26	(Aux) Rev Time
21	Cathedral Voices	MWheel	Timbre (brightness)
		Data	Enables Octave Layer
		MIDI25	(Aux) Hall Level
		MIDI26	"(Aux, FX1) rev time"

id	name	ctrl	function
22	Unearthly Vox	MWheel	Slow Vibrato depth
		Data	Low Pass Cutoff
		MIDI22	Xfade
		MIDI23	Panning
		MIDI25	(FX1) Room Wet/Dry
		MIDI26	(Aux) Hall Level
23	Air Voices	MIDI26	(Aux) Hall Level
		MWheel	Slow Vibrato Depth
		Data	Bandpass Center Freq
		MIDI22	Bandpass Width
		MIDI25	(Aux) Wet/Dry (dryer)
		MIDI26	"(Aux) HF Damping, Bass Roll-off"
		MIDI27	(Aux) Reverb Time
		MIDI28	(Aux) Treble Shelf Freq
24	Cath- drVox^8veVox	MW	"Vibrato+Rate (CathV), Sin Tremolo Rate (8veV)"
		Data	toggle: CathedralVox ^ 8veVox
		MIDI22	"EnvCtl: Att, LoPass Freq, Xfade Lo/Hi Vox(8veV)"
		MIDI23	"EnvCtl: Rel, Panner pos, 8ve jump(CathV)"
		MIDI24	InEQ: Treb cut
		MIDI25	(aux) Hall Lvl
		MIDI26	(aux) Hall Time+build Time
		MIDI27	Delay Mix+FB
		MIDI28	Flange Mix+FB
		MPress	"Vibrato+Rate (CathV), Sin Tremolo Rate (8veV)"
25	Choir Strings	Data	LoPass Freq cut+Res (string)
		MIDI22	LoPass Freq cut (vox)
		MIDI23	"Lyr detune, LoPass Res"
		MIDI24	Panner Width
		MIDI25	(aux) Room Lvl
		MIDI26	(aux) Room Time
		MIDI27	Flange Lvl
		MIDI28	Flange Tempo
		MIDI29	"toggle: Room + Flange (string), ChHall + Hall (vox)"
26	Aaron's Finale	Mpress	InEQ Bass & Treble
		MWheel	defeats vel. Crash
		Data	Layer Xfade Timpani and Orch Bass Drum
		MIDI22	Fade Octave String Layer
		MIDI23	Fade Trumpet Layer
		MIDI25	Reverb Time (all reverbs)
27	Fiery Orchestra	MIDI26	(Aux) Wet/Dry
		MWheel	defeats vel. Crash
		Data	Layer Xfade Timpani and Orch Bass Drum
		MIDI22	Fade Octave String Layer
		MIDI23	Fade Octave Brass Layer
		MIDI25	(Aux) Hall Level
		MIDI26	(FX1) Rev Time

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"Best of V.A.S.T." Programs

id	name	ctrl	function
28	Total Cntrl Orch3	MWheel	defeats vel. Crash
		Data	Swaps Fr Horns for Trumpets
		MIDI25	(Aux) Hall Lvl
		MIDI26	Reverb Time (all verbs)
29	Jazz Band	Mpress	Swell
		MW	Tremolo (guitars)
		Data	toggle: Guitars + Horns
		MIDI22	toggle: Band and Drums
		MIDI23	Tremolo Rate
		MIDI25	"(aux) rvb Lvls, W/D"
		MIDI26	SRS Parameters (guitar Lyr)
MIDI27	(aux) rvb Times		
30	Rock Trio	MIDI28	Early reflection Lvl, Late Lvl cut
		MW	Leslie Depth
		Data	Defeats Ride Cymbal
		MIDI22	Vibrato/Chorus
		MIDI23	Swap Guitar for Organ
31	Steel Str Guitar	Mpress	Pitch Bend on Guitar Layer
		MWheel	Vibrato
		Data	Lyr Enable
		MIDI22	EnvCtl: Imp
		MIDI23	EnvCtl: Att+Dec
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Chamber W/D
		MIDI26	Chamber Time
		MIDI27	Chamber HFDamp
		MIDI28	Comp Ratio
32	12 Str Guitar	MIDI29	toggle: Pitch I/O
		MWheel	Chorusy Vibrato
		Data	Exciter gain
		MIDI25	(Aux) Wet/Dry
33	Nylon Gtr & Str	MIDI26	(Aux) Reverb Time
		MIDI27	(Aux) Compression Ratio
		MWheel	Vibrato (Guitar)
		Data	Fade Strings
		MIDI22	(FX1) Reverb Wet/Dry
34	Jazz Archtop Gtr	MIDI23	(FX1) Reverb Time
		MIDI25	(Aux) Reverb Level (Guitar)
		MIDI26	(Aux) Reverb Level (Strings)
		MWheel	Vibrato
		Data	Defeats Release Layer
		MIDI24	(Aux) Room Pre-Delay
		MIDI25	(Aux) Room Level
MIDI26	(Aux) Rev Time		
MIDI27	Compression MakeUp Gain		
MIDI28	Compression Ratio		

id	name	ctrl	function
35	Slow Chorus Gtr	MWheel	Tremolo Depth
		Data	Tremolo Rate
		MIDI22	Para EQ (VAST)
		MIDI23	Layer Detune
		MIDI24	Env Ctl (decay & release)
		MIDI25	(aux) Hall Lvl
		MIDI26	"Hall Time+HFDamp, Chorus W/D"
		MIDI27	"Enhc Lo Mix, Chorus FB"
		MIDI28	Enhc Hi Mix+Drive
		MIDI29	"toggle: Enhc + Chorus, Hall + Room"
36	Tele In Room	MPress	Vibrato
		MWheel	Vibrato
		Data	Tremolo Depth
		MIDI22	Tremolo Rate
37	Guitar Mutes 1^2	MIDI25	(Aux) Hall Level
		MIDI29	Toggle: Flanger
		MWheel	Vibrato
		Data	Toggle: to Stereo Guitar Mutes
		MIDI22	Para EQ (VAST)
		MIDI25	(Aux) Reverb Wet/Dry
		MIDI26	(Aux) Reverb Time
MIDI27	(Aux) HF Damping		
MIDI28	(Aux) Compression Ratio		
38	Spark Guitar	Mpress	Vibrato ^2
		MWheel	Vibrato
		Data	HFStim adj
		MIDI22	EnvCtl: Imp+Att
		MIDI23	EnvCtl: Dec
39	Wah Crunch MWFT	MIDI24	EnvCtl: Rel
		MIDI25	(fx1) Room Mix, (aux) Hall Lvl
		MIDI26	Hall PreDly+Time
		MIDI27	Delay Mix (sys)
		MIDI28	Chorus Dly
		MIDI29	Chorus FB
		MPress	Vibrato
40	Crunchy Lead	MWheel	Wah wah
		Foot	Wah wah
		Data	Cabinet Type
		MIDI25	(Aux) Room Level
		MIDI27	FX2 Delay Wet/Dry (dryer)
		MWheel	Vibrato
		Data	Lyr Enable
		MIDI22	(KDFX)Dist Drive
		MIDI23	(KDFX)Dist Freq
		MIDI24	EnvCtl: Dec+Rel
MIDI25	"(aux) FDR Lvl, Hall Time"		
MIDI26	Flange FB		
MIDI27	Flange Tempo		
MIDI28	Delay Mix		
MIDI29	Delay FB		
MPress	Lyr Balance		

id	name	ctrl	function
41	String Bass	MWheel	Vibrato
		Data	Ride Layer Enabled
		MIDI25	(FX1) Room Wet/Dry
		MIDI26	(Aux) Hall Level
		Mpress	Vibrato
42	Piano Trio	MWheel	Vibrato
		Data	Ride Cymbal Fade
		MIDI24	Treble EQ (KDFX)
		MIDI25	"(Aux) Hall Level, (FX1) wet/dry (dryer)"
		Mpress	Vibrato
43	Warm Bass 1^2	MWheel	Vibrato
		Data	toggle: Lyrs
		MIDI22	"LoPass adj, Shaper amt, EnvCtl: Imp+Att"
		MIDI23	"EnvCtl: Imp, ParaBass+High-Pass Freq"
		MIDI24	"EnvCtl: Rel, InEQ: Bass"
		MIDI25	(aux) Room Lvl
		MIDI26	Room Absorption
		MIDI27	Comp Ratio
		MIDI28	Comp: Att+Rel Time
		MIDI29	add EQ Morph
		MPress	Vibrato
44	Pick It Bass	MWheel	Vibrato
		Data	"Shaper, Para Treble boost"
		MIDI25	(Aux) Hall Level
		MIDI27	Compression Ratio & MakeUp Gain
		MIDI29	"Switch to FX2, Eq Morph"
		Mpress	Vibrato
45	Dual Bass Guitar	MWheel	Vibrato
		Data	Enable Mute at Medium Velocities
		MIDI25	(Aux) Hall Level
		MIDI27	Compression Ratio & MakeUp Gain
		MIDI29	"Switch to FX2, Eq Morph"
46	Moogy Bass One	MWheel	Vibrato
		Data	LoPass Freq
		MIDI22	LoPass Res
		MIDI23	Env Ctl: Attack & Impact
		MIDI24	Env Ctl: Release
		MIDI25	"(aux) Chorus Lvl+W/D, (fx2) Room Cut"
		MIDI26	"(fx2)Chorus Mix, Enhc Crossover 1"
		MIDI27	"Chorus FB, Enhc Crossover 2"
		MIDI28	"Room HFDamp, Enhc Drive adj"
		MIDI29	toggle: ChorVerb + Enhc; Enhc Lo+Mid+Hi Drive
		MPress	Vibrato

id	name	ctrl	function
47	Mono Bass	MW	Vibrato
		Data	LoPass Freq
		MIDI22	"LoPass Freq, Impact"
		MIDI23	Env Ctl: Attack
		MIDI24	Env Ctl: release
		MIDI25	(aux) CDR Lvl+Hall Time
		MIDI26	Delay Mix
		MIDI27	Phaser FB Cut
		MIDI28	"Phaser LFO Rate, Hall Mix"
		MIDI29	"Chorus-Delay Cut, Phase Notch adj"
48	Tee Bee This MW	MPress	Vibrato
		MWheel	LoPass Freq
		Data	LoPass Res
		MIDI22	EnvCtl: Imp
		MIDI23	EnvCtl: Att
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Hall Lvl+adj
		MIDI26	Chorus W/D
		MIDI27	Chorus FB
		MIDI28	Chorus Tap Pan
49	Sequencing	MIDI29	add Enhc
		MPress	Vibrato
		MWheel	Vibrato
		Data	"Low Pass Freq, Low Pass Separation, Env Decay Ctl"
		MIDI22	Low Pass Resonance
		MIDI23	Low Pass Separation
		MIDI25	(FX1) Wet/Dry (dryer)
		MIDI26	(FX1) Reverb Time
		MIDI27	(Aux) Hall Level
		MIDI28	"(FX1) HF Damping, Bass Shelf EQ"
50	Trent Bass	MPress	Vibrato
		MWheel	LPGate Freq
		Data	"Saw+Shp Pitch, Atk Ctl"
		MIDI25	(FX1) Wet/Dry (dryer)
		MIDI26	(FX1) Reverb Time
		MIDI27	(Aux) Hall Level
MIDI28	"(FX1) HF Damping, Bass Shelf EQ"		

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id	name	ctrl	function
51	2 Live Kits 2 MW	MWheel	Multiple Layer toggle
		Data	"Pitch: Kicks, Toms"
		MIDI22	Pitch: Snares
		MIDI23	"HF Stimulator: Cymbal, HiHats"
		MIDI24	"EnvCtl: Kicks, Snares, Toms, Cymbal"
		MIDI25	"(FX1)-(aux) Hall Lvl, (FX2) Plate PreDly"
		MIDI26	(FX2)-(aux) Hall Lvl
		MIDI27	(FX1) GateRvb W/D+Gate Threshold
		MIDI28	"Hall Time, Plate W/D"
52	Jazz Kit II	MIDI29	toggle: Plate RvrTime boost-Megaverb!
		MWheel	Pitch: AuxPerc
		Data	"Pitch: Kicks, Toms"
		MIDI22	Pitch: Snares
		MIDI23	"Gain: HiHats, Crash Cym"
		MIDI24	"EnvCtl: Kicks, Toms"
		MIDI25	(FX1+2) Rooms W/D+Time
		MIDI26	"(FX1+2)- (aux) Hall Lvl, (FX2)- Mix Lvl"
		MIDI27	(FX2) In EQ: Treb cut
53	Retro Skins MW	MIDI28	(aux) Hall TrebShlf Freq+cut
		MWheel	Multiple Layer toggle
		Data	Pitch: Kicks
		MIDI22	Pitch: Snares
		MIDI23	"Filter Freq: Kicks, Toms, Ride, AuxPerc "
		MIDI24	EnvCtl: Kicks+Snares
		MIDI25	(FX1+2) Rooms W/D
		MIDI26	(aux) Room W/D
		MIDI27	(aux) Compressor Attack Time
54	Lo-Fi Vinyl Kit	MIDI28	(FX1) InEQ: Bass+Treb
		MIDI29	toggle: Alien Skin Effect
		MWheel	Pitch for most Needle FX and other SFX
		Data	"Pitch: Kicks, Toms, HiHats"
		MIDI22	"Pitch: Snares, Crash1"
		MIDI23	Assorted Filters: Kick, Toms, Snares, HiHats, Crashes, Ride (Resonant)
		MIDI24	"EnvCtl: Kick, Toms, Snares"
		MIDI25	(FX1) Booth W/D
		MIDI26	(aux) Hall Lvl
55	VAST Sliders 808	MIDI27	(FX1) GateRvb W/D+Gate Threshold
		MIDI28	"Hall Time, Plate W/D"
		MIDI29	toggle: Plate RvrTime boost-Megaverb!
		MIDI26	(FX2)-(aux) Hall Lvl
		MIDI25	"(FX1)-(aux) Hall Lvl, (FX2) Plate PreDly"

id	name	ctrl	function
55	VAST Sliders 808	MWheel	"AltStart control, Impact on most elements"
		Data	"Pitch: Kicks, Toms"
		MIDI22	"Pitch: Snares, NoizeToms"
		MIDI23	"EnvCtl: Kicks, Toms"
		MIDI24	"EnvCtl: Snares, HiHats, Crash2, NoizeToms"
		MIDI25	(FX1) Hall W/D
		MIDI26	(FX4)- (aux) Room Lvl (dry at very top)
		MIDI27	"Hall Time, Room Decay Time+HFDamp"
		MIDI28	"(FX2) Flange W/D+FB, (FX3) 8-Tap W/D"
56	Perc Section	MIDI29	"toggle: 8-Tap I/O (Sys), Room Lvl adj"
		MIDI22	"(FX1, FX3) Wet/Dry"
		MIDI23	(Fx2) Wet/Dry
		MIDI24	"Reverb Time FX1, FX2"
		MIDI25	(Aux) Reverb Time
57	Touch Drums	MIDI29	"Switch FX1, FX2"
		MWheel	Vibrato
		Data	Volume
		MIDI25	"(FX1) Wet/Dry, Absorbtion"
		MIDI27	(FX2) Quantize Wet/Dry
58	Vibraphone	MIDI28	(FX2) Headroom (less)
		MIDI29	"Switch to FX bus 2, Quantize/Flange"
		Mpress	"Pitch Bend, Vibrato"
		MWheel	Tremolo Depth
		Data	Tremolo Rate
		MIDI22	"Partial Pitches, Layer Delay"
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treble
		MIDI25	(Aux) Reverb Level
59	Marimbae	MIDI26	"(Aux) Reverb Time, Treble Shelf Gain"
		MIDI27	Chorus Mix
		MIDI28	Chorus Depth
		MWheel	"EnvCtl: Rel, Tremolo"
		Data	Fade in Percussive Layer
59	Marimbae	MIDI22	LP / HPass freq, HFStim Drive
		MIDI23	Timbre - Duller
		MIDI25	"(aux) Hall Lvl, Room W/D"
		MIDI26	Hall+Room Times
		MIDI29	toggle: Room + Compressor/Hall ^ Room I/O

id	name	ctrl	function	id	name	ctrl	function		
60	Dynamic Perc	MWheel	Switch Conga Layers	65	French Horn	MWheel	Swell		
		Data	Conga Pitch when MW up			Data	Low Pass Freq		
		MIDI25	"FX1,3 Wet/Dry"			MIDI22	Resonance (Sliders A&B up full = Stopped [+]) Mute		
		MIDI26	FX2 Wet/Dry			MIDI25	FX3 Room Wet/Dry		
		MIDI27	"FX1,2 Rev Times"			MIDI26	(Aux) Reverb Time		
		MIDI28	"(Aux) Wet/Dry, Rev Time"			Mpress	Vibrato		
61	Dynasax	MIDI29	toggle; Reverbs FX1 & 2	66	Big Band	MWheel	Vibrato		
		MWheel	"Vibrato, LoPass Freq"			MWheel	LoPass adj		
		Data	Lyr enable			MIDI25	(aux) Room W/D		
		MIDI22	"Lyr AltCtl, LoPass Freq, Notch Freq, ParaTreb Freq"			MIDI26	Room Time		
		MIDI23	"Notch Width, LoPass Res, EnvCtl: Imp+Att"			MIDI27	Room PreDly		
		MIDI24	EnvCtl: Dec+Rel			MIDI28	Room HFDamp		
		MIDI25	(aux) Hall Lvl	MIDI29	Enhc I/O				
		MIDI26	Hall HFDamp+Decay Time	Mpress	Vibrato				
		MIDI27	Chorus Mix	67	Hip Brass	MWheel	Vibrato		
		MIDI28	Delay (sys) Mix			Data	Low Pass Freq		
		MIDI29	Hall PreDly + room size adj			MIDI25	FX1 Wet/Dry		
Mpress	"Vibrato, LoPass Freq+Res, Shape adj"	MIDI26	(Aux) Hall Level						
ChanSt	"Lyr AltCtl, EnvCtl: Rel"	MIDI27	(Aux) HF Damping						
62	Soft Alto	MWheel	"Vibrato, Env Ctl Atk"	68	Brt Saxy Section	MIDI29	Sweep Filt I/O		
		MIDI25	"FX1 Wet/Dry, Reverb Time"			Mpress	Swell		
		MIDI26	(Aux) Hall Level			MWheel	Vibrato		
		Mpress	Vibrato Depth & Rate			Data	"InEQ: Bass, LoPass Freq"		
63	DynTrumpet^Miles	MWheel	"swell, Vibrato"			MIDI22	InEQ: Treb		
		Data	toggle: DynTrumpet ^ Miles	MIDI23	"EnvCtl: Imp, Att+Dec"				
		MIDI22	LoPass Freq+Res	MIDI24	EnvCtl: Rel				
		MIDI23	"EnvCtl: Imp, InEQ: Bass"	MIDI25	(aux) Room Lvl				
		MIDI24	"EnvCtl: Rel, InEQ: Treb"	MIDI26	"Room W/D + HFDamp, InEQ: Treb Freq"				
		MIDI25	"(fx1) Chamb W/D, (aux) Room Lvl"	MIDI27	Dist tube Drive				
		MIDI26	Chamb + Room Times	MIDI28	Dist Warmth+Tone				
		MIDI27	"Chamb + Room HFDamp, Dist Drive"	MIDI29	"toggle: Dist+EQ I/O, Room type"				
		MIDI28	Dist LoPass Freq	Mpress	Vibrato				
		MIDI29	toggle: Chamb + Dist	69	Brass Fanfare	MWheel	Vibrato		
		Mpress	Vibrato			Data	Fade in French Horn layer		
64	Harmon Mute Trp	MWheel	Vibrato			MIDI25	FX1 Room Wet/Dry		
		Data	Low Pass Freq			MIDI26	"(Aux) Hall Level, FX1 Reverb Time"		
		MIDI22	Bandpass Ctr Freq	MIDI27	(Aux) HF Damping				
		MIDI23	Bass Shelf EQ Gain (KDFX)	MIDI29	toggle: Hall				
		MIDI24	Treble Shelf EQ Gain (KDFX)	Mpress	Brass Swell				
		MIDI25	FX1 Wet/Dry, (Aux) Hall Level	70	Pesante Horns	MWheel	Vibrato		
		MIDI26	"FX1, Aux Reverb Time"			Data	Enable and Fade in Fr Hrn Section		
		MIDI27	"FX1, Aux HF Damping"			MIDI25	(Aux) Hall Level		
		Mpress	Vibrato	71	Wendy's Flute	Mpress	Swell		
		66	Big Band			MWheel	Low Pass Freq	Data	toggle: Flute Variation
						Data	toggle: Flute Variation	MIDI25	"(aux) Hall Level, Rev Time"
MIDI29	toggle: Hall			MIDI29	toggle: Hall				

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id	name	ctrl	function
72	Crimson Flute	MWheel	Tremolo
		Data	HF Stimulator Drive
		MIDI22	FX1 Mix Delay
		MIDI25	FX1 Wet/Dry
		MIDI26	"(Aux) Wet/Dry, Decay Time"
		MIDI27	(Aux) Pre-Delay
73	Horn & Flute w/ Str	MIDI28	(Aux) HF Damping
		MWheel	"Vibrato, LoPass sep (expression / dynamic ctl)"
		Data	toggle: Horn ^ Solo String
		MIDI22	LoPass Freq+Res cut
		MIDI23	Ens Strings Vol cut
		MIDI24	Ens Strings EnvCtl: Att
		MIDI25	(aux) Hall Lvl
		MIDI26	Hall Time
		MIDI27	(FX1) Chapel W/D
		MIDI28	Chapel Time
		MIDI29	toggle: (Lyr 3+4) Chapel+Hall, (Lyr 1) Hall+Chapel
MPress	Ens Strings Vibrato		
SostPd	toggle: Solo Strg I/O		
74	Brahms Quintet	MWheel	Vibrato/Tremolo
		Data	Fade out Pizz Basses
		MIDI22	Fade out Brass
		MIDI25	"FX1 Wet/Dry, (Aux) Reverb Level"
		MIDI26	(Aux) Reverb Time
75	Kurz'd Pipe	MWheel	Vibrato
		Data	Fade Chiff Layer
		MIDI25	(Aux) Chamber Level
		MIDI26	(Aux) Reverb Time
		MIDI29	toggle: Pitcher
Mpress	Vibrato		
76	Synth Strings	MWheel	"Vibrato, modulation"
		Data	toggle: Lyr 1 ^ Lyr 3
		MIDI22	Lyr 1 up p5th ^ Lyr 3 up 8ve
		MIDI23	EnvCtl: Att
		MIDI24	EnvCtl: Imp+Rel
		MIDI25	(aux) Plate Lvl
		MIDI26	"Chorus W/D, Dist Drive"
		MIDI27	Chorus FB
		MIDI28	Dist Bass+Treb tone
		MIDI29	toggle: Chorus + Distortion
		MPress	"Vibrato, modulation"
77	ABCD = ADSR !	MWheel	Vibrato
		Data	Filter Envelope Attack
		MIDI22	Filter Envelope Decay
		MIDI23	Envelope Sustain Level
		MIDI24	Envelope Release
		MIDI25	Reverb Wet/Dry
		MIDI26	Reverb Time
MIDI27	Chorus Delay Wet/Dry (dryer)		

id	name	ctrl	function
78	Memorymoog	MWheel	Vibrato
		Data	"Low Pass Freq, Env Ctl Attack & Release"
		MIDI23	(Aux) Lazerverb spacing
		MIDI24	(Aux) Lazerverb Contour
		MIDI25	FX1 Hall Wet/Dry
		MIDI26	FX1 Reverb Time
		MIDI27	"(Aux) Lazerverb Level, Feedback level"
		MIDI28	(Aux) Dly Coarse
79	OB Pad	Mpress	Vibrato
		MWheel	Vibrato
		Data	LoPass Freq, EnvCtl: Att+Rel
		MIDI22	LoPass Res
		MIDI25	(aux) Plate Lvl+Time
		MIDI26	"Enhc Lo Drive+Mix, Chorus W/D "
		MIDI27	"Enhc Mid Drive, Mid Mix"
		MIDI28	"Enhc Hi Drive, Hi Mix, InEQ: Treb"
		MIDI29	toggle: Enhancer + Chorus
		MPress	Vibrato
		80	TeknoBallCrusher
Data	"EnvCtl: Att, Notch Freq"		
MIDI22	saw 8ve jump (Lyr 1)		
MIDI23	EnvCtl: Impact		
MIDI24	EnvCtl: Rel		
MIDI25	(aux) Room Lvl		
MIDI26	Chorus W/D; Dist Drive cut		
MIDI27	Chorus Rate; Dist warmth cut		
MIDI28	Chorus FB; Dist cab LoPass		
MIDI29	toggle: Chorus + Distortion		
MPress	Vibrato		
81	AlaZawi Take 2	MWheel	Vibrato
		Data	LoPass Freq+Res
		MIDI22	LoPass Freq cut
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treb
		MIDI25	(aux) Hall Lvl+Decay Time
		MIDI26	Hall PreDly+HFDamp
		MIDI27	Chorus W/D+Pan
		MIDI28	MDelay W/D
		MIDI29	toggle: Clean +MDelayChorus
		Breath	LoPass Freq+Res adj
MPress	Vibrato		

id	name	ctrl	function
82	Round Lead	MWheel	Vibrato
		Data	FM Depth (timbre)
		MIDI22	Layer Delay
		MIDI23	"Env Ctl, atk & decay"
		MIDI24	Release Rate
		MIDI25	(Aux) Hall Level
		MIDI26	(Aux) Flanger Level
		MIDI27	(Aux) Delay Level
		MIDI28	(Aux) All effects on/off
		MPress	"Vibrato, FM Depth (timbre)"
83	Mono Triple Lead	MWheel	Vibrato
		Data	Shaper Gain
		MIDI22	Low Pass Freq
		MIDI23	Non-Linear Mixer Gain
		MIDI25	FX3 Wet/Dry
		MIDI26	FX3 and Aux Rev Times
		MIDI27	Chorus Mix
		MIDI28	Delay Mix
		MIDI29	(Aux) Level
		MPress	Vibrato
84	Jordan's Lead	MWheel	Vibrato
		Data	Low Pass Freq & Res
		MIDI22	Resonance Layer 2
		MIDI25	(Aux) Level and Rev Time
		MIDI26	"Delay Mix, Mid EQ"
		MIDI27	(Aux) Flanger Feedback
		MIDI28	(Aux) Flanger Tempo
		MIDI29	Distortion Drive
		MPress	Fade in Feedback Layer
		85	Dist Saw Lead
Data	Low Pass Freq		
MIDI22	4P Low Pass Separation and Resonance		
MIDI25	(Aux) Hall Level		
MIDI26	(Aux) Wet/Dry		
MPress	Vibrato		
86	Instant Enya		
		Data	Lyr 1 Octave Pitch Shift
		MIDI22	Lyr 2 Low Pass Freq
		MIDI23	Bass Shelf EQ Gain (KDFX)
		MIDI24	Treble Shelf EQ Gain (KDFX)
		MIDI25	(Aux) Hall Level
		MIDI26	Chorus Delay
		MIDI27	Chorus Depth
		MIDI28	Mix Delay
		MIDI29	(Aux) Pre-Delay, Decay Time
		MPress	Vibrato

id	name	ctrl	function		
87	SynKey	MWheel	Vibrato		
		Data	Modulator Pitch (timbre)		
		MIDI22	Layer enable		
		MIDI23	"Env Ctl Atk Rate, Decay Rate"		
		MIDI24	Release Rate		
		MIDI25	(Aux) Hall Level, Hall Size Scale		
		MIDI26	(Aux) Flanger feedback level		
		MIDI27	"(Aux) Delay level, Delay Feedback leve"		
		MIDI28	(Aux) Delay Time		
		MIDI29	(Aux) Delay Level (off/on)		
		MPress	Vibrato Rate		
		88	Tubular Bells	MWheel	Tremolo
				Data	Pitch
MIDI22	Modulator Pitches				
MIDI23	Attack Rate				
MIDI24	Release Rate				
MIDI25	"(FX3) Delay amount, (FX2) Phaser wet/dry"				
MIDI26	Flanger Depth				
MIDI27	(Aux) Reverb Decay Time				
MIDI28	"(FX2, FX3) Aux send, (FX3) Wet/Dry"				
MIDI29	Toggle FX3 (Flange/decay/verb)-FX2 (Phaser)				
89	Digicomp	MWheel	Vibrato		
		Data	"Env Ctl: Atk Rate, Dec Rate"		
		MIDI22	(FX2) Env Follower Threshold		
		MIDI23	(FX2) Freq Sweep		
		MIDI24	(FX2) Resonance		
		MIDI25	(FX2) Filter Type		
		MIDI26	(FX2) Minimum Freq		
		MIDI27	(FX2) Release Rate		
		MIDI28	"(FX3) Feedback Level, LF Damping"		
		MIDI29	Switch FX2 (env follower) to FX3 (Spectral 4Tap)		
90	New Highbells	Mpress	Vibrato		
		MWheel	Vibrato		
		Data	Pitch (sine+)		
		MIDI25	"(FX1) Wet/Dry, Rev Time"		
		MIDI26	(Aux) Reverb Level		
		MIDI29	toggle: FX1 (Plate) - FX2 (Flange)		
		Mpress	Vibrato		

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id	name	ctrl	function
91	Portal	MWheel	none
		Data	High Pass Freq
		MIDI22	Saw+ Pitch
		MIDI23	LFO depth - LP Freq
		MIDI24	Resonance
		MIDI25	(Aux) Hall Level
		MIDI26	(Aux) Reverb Time
		MIDI27	Flange Wet/Dry
92	Beauty Pad	MWheel	Vibrato Depth
		Data	"All Pass Freq, Lyr 2 Detune"
		MIDI22	Lyr 3 Pan Position
		MIDI25	(Aux) Wet/Dry (dryer)
		MIDI26	(Aux) Reverb Time (less)
		Mpress	Vibrato Depth
93	Amp Mod Pad	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI25	(Aux) Hall Wet/Dry (dryer)
		MIDI26	(Aux) Reverb Time
		MIDI27	(Aux) HF Damping
94	Light Mist	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI22	Pitch adj
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treb
		MIDI25	(aux) Hall Lvl
		MIDI26	Chorus Delay Time
		MIDI27	Chorus Delay Depth
		MIDI28	Delay Mix (sys)
		MIDI29	Hall Time+PreDly adj
Mpress	Vibrato		
95	Soft Pad	MWheel	7 step LFO depth - pitch
		Data	Low Pass Freq
		MIDI22	Resonance
		MIDI23	4P Low Pass Separation
		MIDI24	Octave Shift Lyr 1
		MIDI25	FX1 & 2 Wet/Dry (dryer)
		MIDI26	FX2 Chorus Feedback Level
		MIDI27	FX2 LFO Depth
MIDI28	FX2 LFO Rate		
96	Eyes Wired Shut	MWheel	Vibrato Depth
		Data	ShapeModOsc Pitch
		MIDI25	FX1 Wet/Dry, FX2 Hall Level
		MIDI26	FX1 HF Damping
		MIDI27	"FX2 Frequency, Out Gain"
		MIDI28	FX2 Resonance
		MIDI29	toggle: Hall to Resonant Filter
		Mpress	Vibrato

id	name	ctrl	function
97	Ethereal Strings	MWheel	Band Pass Freq, Width, Amplitude
		Data	Lyr enable
		MIDI22	BandPass Freq + Width - Lyr 2
		MIDI23	BandPass Width - Lyr 3
		MIDI24	InEQ: Treb
		MIDI25	(aux) Hall Lvl
		MIDI26	Hall Decay Time
		MIDI27	Flange W/D
		MIDI28	Flange FB
		MIDI29	"toggle: Flange + CDR, InEQ: Bass"
98	Sync Waves	MWheel	Slow pitch mod Master Sync Osc
		Data	Pitch Slave Sync Osc
		MIDI22	Low Pass Freq
		MIDI23	4P Low Pass Separation
		MIDI24	Hi Pass Freq
		MIDI25	"SRS Out, (Aux) Wet/Dry (dryer)"
		MIDI26	(Aux) Reverb Time
		MIDI27	(Aux) HF Damping
		MIDI28	SRS Center Ctl
		99	Tripoli 2
Data	Pitch		
MIDI22	Resonance		
MIDI23	Xfade		
MIDI24	Low Pass Freq		
MIDI25	Shaper		
MIDI26	LP2 Res Gain		
MIDI27	"Bass EQ Freq, Gain"		
100	Monolith	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI25	(Aux) Wet/Dry
		MIDI26	(Aux) HF Damping
101	Soft Piano	Mpress	Pitch Layer 2
		MIDI25	(aux) Hall Lvl+Time
102	Piano for Lyrs	Soft Pedal	is active
		MIDI25	(aux) Hall Lvl
		MIDI26	Hall Time
103	Grand & Electric	MIDI29	Soundboard W/D
		MWheel	E Pno Vibrato + ParaTreb
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treb
		MIDI25	(aux) Hall Lvl
		MIDI26	Chorus W/D
		MIDI27	Chorus FB
		MIDI28	Chorus XCouple
		MIDI29	(aux) Early Ref Lvl
Soft Ped	Softens Elec Piano		

id	name	ctrl	function
104	E Grand Stack	MWheel	String Lvl
		Data	InEQ: Treb boost
		MIDI25	(aux) Room Lvl, (aux) FDR W/D
		MIDI26	Flange Mix
		MIDI27	Flange Tempo
		MIDI28	Enhc Lo/Mid Drive
		MIDI29	FDR Delay Mix adj
105	ClassicPi-ano&Vox	MWheel	Vox Lvl
		Data	Vox Balance, Piano Treb boost
		MIDI22	Vox EQ Bass
		MIDI23	"Vox EQ Treb, St Image Mix"
		MIDI25	"(aux) Hall Lvl, Room W/D"
		MIDI26	Room and Hall Times
		MIDI27	St Image In Gain
		MIDI28	St Image CenterGain
106	Brt Concert Pno	MWheel	Vox Lvl
		Data	InEQ: Treb
		MIDI25	(aux) Hall Lvl+Time
		MIDI29	Soundboard W/D
107	Modified Piano	Soft Pedal	is active
		Data	InEQ: Treb
		MIDI25	(aux) Hall Lvl+Time
		MIDI29	Soundboard W/D
		Soft Pedal	is active
108	Studio Grand	MIDI25	(aux) Hall Lvl+Time
		MIDI29	Soundboard Rvb Enable
		Soft Pedal	is Active
109	Orchestral Piano	MIDI25	(aux) Hall Level + Time + HF Damp (less), FX1 Wet/Dry (less)
		MIDI29	Soundboard Rvb Enable
		Soft Pedal	is Active
110	Honky-Tonk	MWheel	Tremolo
		MIDI25	(aux) Hall Time
		MIDI26	(aux) Chorus Mix
		MIDI27	Chorus FB
		MIDI28	(aux) Delay Mix
		MIDI29	Delay Time adj
111	Fonk Epno MW	MWheel	Wah Filter
		Foot	Wah Filter
		Data	Tremolo Depth
		MIDI22	Tremolo Rate
		MIDI23	Env Ctl: Atk
		MIDI24	"EnvCtl: Rel, Bass EQ (KDFX)"
		MIDI25	(aux) Hall Lvl
		MIDI26	Hall Time
		MIDI27	4Tap W/D
		MIDI28	4Tap FB
MIDI29	4Tap I/O		

id	name	ctrl	function
112	Trip Wah Clav	MWheel	Wah Filter
		Foot	Wah Filter
		Data	Enable Release Layer
		MIDI22	Low Pass Freq
		MIDI25	"(Aux) Hall Level, Rev Time"
		MIDI26	(Aux) HF Damping
		MIDI27	Compression Ratio & Make-UpGain
		MIDI28	(Aux) Pre-Delay
113	FM E Piano	MWheel	Chorusy Vibrato
		Data	Layer 1 Pitch
		MIDI22	Modulator Pitch Lyr 2
		MIDI23	Modulator Pitch Lyr 3
		MIDI25	"(FX1) Enhancer In/Out, (FX2) Chorus Wet/Dry, (FX3) CDR Wet/Dry"
		MIDI26	Enhancer Crossover
		MIDI27	Chorus Feedback Level
		MIDI28	Chorus Depth
114	Stage EP	MWheel	Tremolo Depth
		Data	Tremolo Rate
		MIDI22	Low Pass Freq & Res
		MIDI23	Bass EQ Gain (KDFX)
		MIDI25	(FX1) Wet/Dry
		MIDI26	(FX1) Rev Time
		MIDI27	(FX1) HF Damping
115	Growlin' EP	MWheel	Tremolo Depth
		Data	Tremolo Rate
		MIDI22	Resonance
		MIDI25	"(Aux) Room Level, Wet/Dry"
		MIDI26	"(Aux) Rev Time, Size Scale"
		MIDI27	(Aux) HF Damping
		MIDI28	"(FX3) Cabinet LP, Warmth"
116	Ballad Organ	MIDI29	Alt Sample Start
		MWheel	Leslie Depth
		Data	Drawbar 1
		MIDI22	Drawbar 2
		MIDI23	"Drawbar 3, (aux) Plate Lvl"
		MIDI24	"Drawbar 4, Plate Time"
		MIDI25	KeyClick
		MIDI26	Perc Harmonic (Hi/Low)
		MIDI27	"HFDamp, Perc Decay"
		MIDI28	Cabinet Dist Drive+Lopass
MIDI29	toggle: VibeChorus I/O		
117	Cookin Bee	MWheel	Leslie Depth
		Data	Distortion Drive
		MIDI22	Vibrato/Chorus
		MIDI23	"(FX2) Hi,Lo Gain"
		MIDI24	"(FX2) Hi,Lo Trem"
		MIDI25	(Aux) Plate Level
		MIDI26	(Aux) Rev Time
MIDI27	(Aux) HF Damping		

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id	name	ctrl	function
118	Dance Perc Bass	MWheel	Vibrato
		Data	Disable Layer 2
		MIDI22	"Disable Layer 3, Para EQ Width Lyr 2"
		MIDI23	"Hi Pass Separation, Para EQ"
		MIDI24	Hi Pass Resonance, Env Ctl: Atk
		MIDI25	(Aux) Hall Wet/Dry
		MIDI26	(Aux) Rev Time
		MIDI27	(Aux) HF Damping
		MIDI28	Treble Shelf Freq
119	Chiffy Pipes	MWheel	Decrescendo
		Data	LoPass Freq
		MIDI22	Key Click
		MIDI23	Vibrato
		MIDI25	(aux) Hall Lvl+W/D
		MIDI26	Hall Time
		MIDI27	Hall Early Ref Lvl
MIDI29	"toggle: Chorus I/O, Hall HFDamp+PreDly"		
120	Pipe Organ 4	Data	Subtle Pitch and LP Filter modulation
		MIDI25	(FX1) Rev Time
		MIDI26	(Aux) Rev Time
121	Marcato String Orch	MWheel	Alt Attack: switched
		Data	Enable Octave Layer
		MIDI22	Treble Shelf EQ
		MIDI23	Bass Shelf EQ
		MIDI25	Hall Wet/Dry
		MIDI26	Reverb Time
122	Adagio Strings	MWheel	none
		Data	Treble Shelf EQ
		MIDI22	Bass Shelf EQ
		MIDI25	Hall Wet/Dry
123	Brighter Pizz	MWheel	EQ Duller
		Data	Shaper
		MIDI25	"Hall Wet/Dry, Rev Time"
124	Slo Solo Cello	MIDI26	HF Damping
		MWheel	4P Low Pass Separation
		Data	"Low Pass Freq, Resonance"
		MIDI22	Env Ctl: Decay
		MIDI23	Env Ctl: Attack
		MIDI25	(Aux) Hall Level
		MIDI26	"(Aux) Reverb Time, HF Damping"
		MIDI27	(FX1) Wet/Dry
		MIDI28	(FX1) HF Damping
MIDI29	"toggle: Aux off, FX1 change Room preset"		
Mpress	Increase Vibrato Depth		

id	name	ctrl	function
125	Arco Bass	MWheel	Vibrato
		Data	Env Ctl: Attack
		MIDI22	Para Bass EQ
		MIDI25	(Aux) Hall Level
		MIDI26	(FX1) Wet/Dry
126	Solo Strings	Mpress	Vibrato
		MWheel	Env Ctl: Attack
		Data	Low Pass Freq
		MIDI22	Shaper
		MIDI25	(Aux) Hall Level
		MIDI26	"(Aux) Reverb Time, HF Damping"
127	Touch Strings	MIDI27	(FX1) Wet/Dry
		Mpress	Vibrato
		MWheel	Vibrato
128	Mixed Choir	Data	Env Ctl: Atk & Release
		MIDI25	FX1 Wet/Dry
		MWheel	Vibrato+Rate
		Data	Lyr XFade
		MIDI22	"EnvCtl: Rel, Notch + ParaTreb Freq"
		MIDI23	"InEQ: Bass, ParaTreb, Notch Width"
		MIDI24	InEQ: Treb
		MIDI25	(aux) Hall Lvl
		MIDI26	Room W/D
MIDI27	Room Time		
129	Bamboo Voices	MIDI28	Infinite Decay on Keydown
		MIDI29	Infinite Decay
		Mpress	Vibrato+Rate
		MWheel	"Vibrato, Para EQ Freq"
		Data	Boost Vox Layer
		MIDI23	Bass EQ (KDFX)
		MIDI24	Treble EQ (KDFX)
		MIDI25	(Aux) Hall Level, FX1 Wet/Dry
		MIDI26	FX1 Rev Time
Mpress	Vibrato		
130	Syn Orch Power	MWheel	Vibrato+Rate
		Data	LP2Res Freq
		MIDI22	Env Ctl: Release (faster)
		MIDI25	(Aux) Reverb Time
		MIDI26	FX2 Chorus Wet/Dry
		MIDI27	FX2 Chorus Feedback Level
		MIDI28	FX2 Chorus LFO Rate
MIDI29	Switch to FX2 Chorus		
131	Strummer Guitar	Mpress	Vibrato+Rate
		MWheel	Vibrato
		Data	Enhancer Drive & Gain (less)
		MIDI25	(Aux) Reverb Wet/Dry
		MIDI26	(Aux) HF Damping
		MIDI27	(Aux) Compression Ratio
MIDI29	Switch to FX2 Pitcher		
Mpress	Vibrato		

id	name	ctrl	function
132	Blue Moods	MWheel	Slight Vibrato, String Balance
		Data	String Balance, Gtr Hi Freq Cut
		MIDI22	EnvCtl: Imp+Att
		MIDI23	EnvCtl: Dec
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Hall Lvl
		MIDI26	Hall Time+HFDamp
		MIDI27	"Enhc Lo Mix, Chorus W/D"
		MIDI28	Enhc Hi Mix+Drive, Chorus FB
		MIDI29	"toggle: Enhc + Chorus, Hall + Room"
		MPress	Vibrato
133	ES335	MWheel	Notch Filt Tremolo
		Data	Para Mid Freq
		MIDI22	"Para Mid Amp (ES335), "
		MIDI23	EnvCtl: Att
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Hall Mix
		MIDI26	"Hall HFDamp, InEQ: Bass+Treb (Abercrombie)"
		MIDI27	Chorus Mix
		MIDI28	Delay Mix
		MIDI29	Turns off Semi-Tone Pitch Bend
		MPress	Vibrato
PWheel	Simulates Fretboard Slide (ES335)		
134	Kotolin	MWheel	Para EQ AMP
		Data	"Para EQ Freq, Width, Depth"
		MIDI22	EnvCtl: Imp
		MIDI23	EnvCtl: Att
		MIDI24	EnvCtl: Rel
		MIDI25	"(aux) Hall Lvl, (Fx3) Rvb Time"
		MIDI26	(Fx2) Phase W/D
		MIDI27	"Phase L/R LFO, (Fx3) Flange Mix"
		MIDI28	Delay Mix
		MIDI29	"Buss toggle:, Phaser LFO Rate"
		MPress	Vibrato
135	Dreamguitar	MWheel	Vibrato
		Data	Octave Pitch shift Pad layer
		MIDI22	Notch Freq
		MIDI25	"FX1 Rev Mix, (Aux) Hall Level"
		MIDI26	"(Aux) Pre-Delay, Rev Time"
		MIDI27	"FX1 Rev W/D, Delay Mix"
		MIDI28	Chorus Delay
		MIDI29	Chorus Feedback
		MPress	Vibrato

id	name	ctrl	function
136	Hyper Guitar	MWheel	Vibrato
		Data	Enhancer Amplitude
		MIDI22	Env Ctl: Decay
		MIDI23	Treble Shelf EQ Gain
		MIDI25	(Aux) Hall Level
		MIDI26	FX2 Wet/Dry
		MIDI27	FX2 LFO Rate
		MIDI29	Toggle: effect to Stereo Image
		MPress	Vibrato
		137	SliderDistJazzGt
Data	Enables Dist Gtr Lyrs		
MIDI22	"Para EQ ^ Hi Freq Stim Drive, Dist EQ"		
MIDI23	"EnvCtl: Imp, Dist Drive"		
MIDI24	EnvCtl: Rel		
MIDI25	(aux) FDR Hall Lvl, Rvb Time		
MIDI26	Flange FB		
MIDI27	Flange Tempo		
MIDI28	Delay Mix		
MIDI29	Delay FB		
MPress	"Vibrato, Harmonics Lvl"		
PWheel	(Dist Lyr) +2/-12 Pitch Bend		
138	Liquid T Lead	MWheel	Vibrato
		Data	EnvCtl: Att, LoPass Freq+Res
		MIDI22	"Lopass Freq+Res, Steep Bass Freq"
		MIDI23	EnvCtl: Imp
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Hall Lvl
		MIDI26	"Hall Time+HFDamp, Chorus FB"
		MIDI27	"Delay Mix, SRS EQ"
		MIDI28	"Delay FB, SRS Centerspace"
		MIDI29	toggle: CHDelay + SRS
MPress	Vibrato, Lyr Enable (Harmonics)		
139	Hammeron Synth	MWheel	Steep Resonant Bass Freq
		Data	"Cabinet Preset, Out Gain (KDFX)"
		MIDI22	(Aux) Hall Level
		MIDI23	MD Wet/Dry
		MIDI24	Chorus Wet/Dry
		MIDI25	Bass Tone
		MIDI26	Mid Tone
		MIDI27	Treble Tone
		MIDI28	FX1 Aux Level
		MIDI29	toggle FX
MPress	"Steep Resonant Bass Freq, Tube Drive"		

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id	name	ctrl	function
140	CeeTaur	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI22	EnvCtl: Imp
		MIDI23	EnvCtl: Att
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Hall Lvl, (Fx3) Rvb Time
		MIDI26	(Fx2) Phase W/D
		MIDI27	Phase L/R LFO, (Fx3) Flange Mix
		MIDI28	Delay Mix
		MIDI29	Bus toggle:, Phaser LFO Rate
		MPress	Vibrato
141	Brite Stand-up	MWheel	Vibrato
		Data	"Octave Pitch Shift Layer 2, (Aux) Ambience Level"
142	DualBass^Slp-Bass	MWheel	Vibrato
		Data	toggle: DualBass + SlpBass
		MIDI22	"EnvCtl: Dec, BandPass adj, ParaTreb"
		MIDI23	EnvCtl : Att+Imp
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Room Lvl+Time
		MIDI26	Phaser Notch/ BP ^ Enhc LoDrive+Delay
		MIDI27	Phaser Center Freq L ^ Enhc Hi Mix
		MIDI28	Phaser Center Freq R ^ Enhc Mid Mix
		MIDI29	Phaser FB boost * Enhc Cross-over Freq
		MPress	Vibrato
143	Sust Bass	MWheel	Vibrato
		Data	"BandPass Freq+Width, EnvCtl: Imp, LoPass adj"
		MIDI22	EnvCtl: Imp
		MIDI23	EnvCtl: Rel
		MIDI24	In EQ: Bass
		MIDI25	Comp Att Time
		MIDI26	Comp Rel Time
		MIDI27	Comp Ratio
		MIDI28	Comp ThReshhold
		MIDI29	"toggle: Comp I/O, (aux) Room I/O"
		MPress	Vibrato
144	Fonkin Bass	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI24	Bass EQ Gain (KDFX)
		MIDI25	Comp Att Time
		MIDI26	Comp Rel Time
		MIDI27	Comp Ratio
		MIDI28	Comp ThReshhold
		MIDI29	(Aux) Room Level

id	name	ctrl	function
145	Synth Fretless	MWheel	Vibrato
		Data	"Shaper amt, HiPass Freq"
		MIDI22	InEQ: Bass
		MIDI23	EnvCtl: Imp
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Hall Lvl
		MIDI26	"Flange W/D, Chorus W/D"
		MIDI27	"Flange FB, Chorus FB"
		MIDI28	"Flange L/R Phase, Chorus Rate"
		MIDI29	toggle: Flange + Chorus
		MPress	"Vibrato, Shaper adj, Flange W/D"
146	SquashStudio Kit	MWheel	AltControl: Toms
		Data	"Pitch: Kicks, Snares, Toms, HiHats"
		MIDI22	Snare Filters
		MIDI23	Kick Filters
		MIDI24	"EnvCtl: Kicks, Snares, Toms"
		MIDI25	"(FX1+2)- (aux) Room Lvl+Time, (FX2)- Mix Lvl "
		MIDI26	(FX2) Compressor Ratio+Gain
		MIDI27	Room HFDamp
		MIDI28	"toggle: Enhancer HiDrive, Room PreDly"
		MIDI29	Enhancer Hi Delay Time
147	Garage Kit II MW	MWheel	Multiple Layer toggle
		Data	"Pitch: Kicks, Toms"
		MIDI22	"Pitch: Snares, Crash2"
		MIDI23	"EnvCtl: Kicks, Toms"
		MIDI24	"EnvCtl: Snares, HiHats"
		MIDI25	(aux) RoomGate Absorption+Gain
		MIDI26	(FX3) Compression control
		MIDI27	(FX3) InEQ: Treb
		MIDI28	(FX3) InEQ: Bass
MIDI29	"toggle: (aux) Room type, Lopass adj"		
148	Studio Kit II MW	MWheel	Multiple Layer toggle
		Data	"Pitch: Kicks, Toms"
		MIDI22	"Pitch: Snares, Crash2"
		MIDI25	"FX1 Wet/Dry, FX1+2 Aux Levels, Aux Rev Time"
		MIDI26	"FX1 Rev Time,FX2 Wet/Dry"

id	name	ctrl	function
149	General MIDI Kit	MWheel	"Assorted Filters, on most elements"
		Data	"Pitch: Kicks (B1, C2), and Toms"
		MIDI22	"Pitch: Snares (D2, E2), HiHats, Ride, Crash (C#3)"
		MIDI23	"Pitch: Congas, Timbales, many other elements"
		MIDI24	EnvCtl / ASR Amp Env: Kicks (above), Snares (above) Toms, Crashes, Ride, Triangle, Ding (A#1)
		MIDI25	(FX1) Room W/D
		MIDI26	Room Rvr Time
		MIDI27	"(aux) Hall Lvl, (FX1) Mix Lvl"
		MIDI28	(FX1) Compressor Ratio+Threshold+Rel Time
		MIDI29	"toggle: (FX1) Room+Booth, (aux) Hall+""Slither Booth""
150	ElectroDrum-setGM	MWheel	(FX2) Resonant Filter Freq
		Data	"Filter: Kicks, Toms, assorted other elements"
		MIDI22	"Pitch: Snares, some Toms, Cymbals,+other elements"
		MIDI23	"Filter: Snares, Cymbals, HiHats, Synth Boing"
		MIDI24	EnvCtl: most elements
		MIDI25	"(FX1) Room W/D, (FX3) Echo W/D, (aux) Hall W/D+Lvl"
		MIDI26	"Room Time, (aux) Hall Lvl"
		MIDI27	Hall Late Rvr Time
		MIDI28	(FX3) Delay Feedback (only a few elements)
MIDI29	"toggle: Room + ResFilt, Delay + Room"		
151	QuestHipKit	MWheel	EP Chord Tremolo
		Data	Low Pass Freq Snare
		MIDI22	EP Chord Low Pass Freq
		MIDI23	EP Chord Resonance
		MIDI25	"FX1,2,3 Aux Level, FX3 Reverb Mix"
		MIDI26	Aux Rev Time
		MIDI27	FX3 Flanger Feedback Level
		MIDI29	"Toggle FX3, FX2"
152	e Drums	MWheel	none
		Data	"Pitch Toms, Kicks"
		MIDI22	Pitch Snares
		MIDI23	Para EQ Toms
		MIDI25	(aux) Hall Level
		MIDI26	"FX1 Wet/Dry, Rev Time"
		MIDI27	(aux) Reverb Time

id	name	ctrl	function
153	SmallKit+Perc MW	MWheel	Cowbell + Shaker Enable
		Data	Pitch: Kit elements (Kick, Snare, HiHats, Toms, Cymbals)
		MIDI22	Pitch: Congas, Timbales, Agogo, Clave, Cowbell (MW)
		MIDI23	Filters: Cabasas, Tambourines, Clave, Agogo, Timbales, Kick, Snare, HiHats, Toms, Cowbell (MW)
		MIDI24	Pitch+Filter: Cabasas, Shaker (MW), Tambourine (F#3, F#4)
		MIDI25	(FX1+2) Rooms W/D
		MIDI26	Rooms' Times
		MIDI27	"(aux) Plate Lvl, (FX4) Mix Lvl, (FX3) Hall W/D"
		MIDI28	Plate Time
		MIDI29	toggle: Room + Hall
154	Steel Drumz	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI 22	Resonance
		MIDI25	FX1 Wet/Dry
		MIDI26	FX2 Wet/Dry
		MIDI27	FX2 Flanger Feedback Leve
		MIDI28	FX2 LFO Tempo
MIDI29	toggle: to Flanger		
155	Trumpet Flourish	Wheel	Shaper
		Data	Low Pass Freq
		MIDI25	"FX1, Aux Reverb Time"
156	Mr. Parker	MIDI26	Aux HF Damping
		MWheel	Vibrato
		Data	LoPass Freq
		MIDI22	LoPass Res
		MIDI23	LoPass Freq
		MIDI24	EnvCtl: Att+Rel
		MIDI25	(aux) Plate W/D
		MIDI26	Plate Time
		MIDI27	Chorus Mix
		MIDI28	Delay Mix (sys)
MIDI29	"Plate LFO adj, Delay FB"		
157	Almost Muted (MW)	MPress	Pitch Bend down
		MWheel	"Vibrato, mute adj"
		Data	LoPass Freq
		MIDI22	HiPass Freq
		MIDI23	EnvCtl: Imp
		MIDI24	EnvCtl: Rel
		MIDI25	(fx1) Room W/D+Time
		MIDI26	Room HFDamp
		MIDI27	InEQ: Bass
		MIDI28	InEQ: Treb
MIDI29	EQMorph I/O		
MPress	Vibrato		

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id	name	ctrl	function
158	Solo Trombone	MWheel	"Vibrato, Low Pass Freq"
		Data	Low Pass Freq
		MIDI23	Env Ctl: Release
		MIDI24	Treble Shelf EQ
		MIDI25	FX1 Wet/Dry, (aux) Hall Level
		MIDI26	FX1 HF Damping
		Mpress	"Vibrato, volume"
159	Trumpets	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI22	InEQ:Bass
		MIDI23	EnvCtl: Imp
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Chamber Lvl
		MIDI26	Chamber Time+HFDamp
		MIDI27	InEQ: Treb
		MIDI28	Chorus FB
		MIDI29	Chorus I/O
Mpress	Swell		
160	Flute^WWind Sect	MWheel	Low Pass Freq - Flute
		Data	toggle: Flute^WWind Sect
		MIDI22	Fade in Chiff Layer - Flute
		MIDI25	(Aux) Hall Level (less)
		MIDI26	"FX1 Absorption, HF Damping, Wet/Dry"
		MIDI27	FX3 Wet/Dry, Feedback Level
		MIDI28	FX3 Tempo
		MIDI29	toggle 4tap
		Mpress	"Vibrato, WWind Sect"
161	Oboe ^ Eng Hrn	MWheel	Low Pass Freq
		Data	toggle: Oboe ^ Eng Hrn
		MIDI25	"FX1, (aux) Reverb Time"
		MIDI26	(aux) HF Damping
		Mpress	Vibrato
162	Clarinet	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI25	FX1 Wet/Dry
		MIDI26	"FX1, Aux Reverb Time"
Mpress	Vibrato		
163	Bassoon	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI25	FX1 Wet/Dry
		MIDI26	"FX1, Aux Reverb Time"
		Mpress	Vibrato

id	name	ctrl	function
164	Accordion	MWheel	Vibrato
		Data	Enable Layer 3&4
		MIDI22	fade out layer 2
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treble
		MIDI25	FX1 Wet/Dry
		MIDI26	"FX1 Reverb Time,FX2 Feedback Level"
		MIDI27	"FX2 Ctr Freq, LFO Dpth"
		MIDI28	(Aux) HF Damping
		MIDI29	toggle: Room^Phaser
165	Matrix 12	MWheel	Vibrato
		Data	Low Pass Freq, Env Ctl: Att, Dec
		MIDI22	Octave Shift Saw+
		MIDI23	Env Ctl: Release
		MIDI24	Impact
		MIDI25	(Aux) Plate Level
		MIDI26	Delay Feedback
		MIDI27	Delay HF Damping (FX3)
		MIDI28	(aux) HF Damping
		MIDI29	Switch in Delay
166	OB Brass	MWheel	Vibrato
		Data	LoPass Freq
		MIDI22	LoPass Freq
		MIDI23	"EnvCtl: Attack, Release"
		MIDI24	EnvCtl: Impact
		MIDI25	(aux) Plate Lvl+Time
		MIDI26	Enhc Lo Drive+Mix, Chorus W/D
		MIDI27	"Enhc Mid Drive, Mid Mix"
		MIDI28	"Enhc Hi Drive, Hi Mix, InEQ: Treb"
MIDI29	toggle: Enhancer + Chorus		
167	PWM Comper	MWheel	Vibrato
		Data	Env Ctl: Attack
		MIDI22	Env Ctl: Release
		MIDI25	FX1b Reverb Wet/Dry
		MIDI26	(Aux) Hall Level
		MIDI27	FX1a Chorus Wet/Dry
MIDI28	FX1a Chorus Feedback Level		

id	name	ctrl	function	id	name	ctrl	function
168	Soft Matrix 12	MWheel	Vibrato	173	Resoshape	MWheel	Pitch Modulation
		Data	LoPass Freq			Data	Shaper Layer 1
		MIDI22	Pitch Shift - Fifths			MIDI22	Shaper Layer 2
		MIDI23	EnvCtl: Decay			MIDI23	Bandpass Width
		MIDI24	EnvCtl: Release			MIDI24	Global LFO Rate
		MIDI25	(aux) Hall Level			MIDI25	FX1 Wet/Dry, (aux) Wet/Dry
		MIDI26	"(aux) Decay Time, Room Size, HF Damp"			MIDI26	FX1 Course Xcursion
		MIDI27	FX3 Delay Wet/Dry			MIDI27	FX1 Flange Feedback Level
		MIDI28	FX3 Delay Feedback	MIDI28	FX1 HF Damping		
		MIDI29	Switch in Delay	MWheel	Vibrato		
		169	Synth Brass	MWheel	Vibrato	174	Solar Lead
Data	Low Pass Freq			MIDI22	Resonance		
MIDI23	Env Ctl: Attack			MIDI25	(Aux) Wet/Dry		
MIDI24	Env Ctl: Release			MIDI26	(Aux) Reverb Time		
MIDI25	(Aux) Hall Level			MIDI27	(Aux) HF Damping		
MIDI26	Chorus Mix			MPress	Vibrato		
MIDI27	Delay Mix			175	Flutey Leads	MWheel	Vibrato
MIDI28	Delay Time					Data	Pitch - Octave Shift
MIDI29	"toggle Chorus, Env Follower"					MIDI22	InEQ: Bass
MPress	Low Pass Freq Lyr 1					MIDI23	InEQ: Treb
MWheel	Vibrato					MIDI24	EnvCtl: Rel
Data	"Low Pass Freq, Impact"	MIDI25	(aux) Hall Lvl, (FX3) Hall Mix				
170	Moogy Bass Too	MIDI22	Resonance	MIDI26	(aux) Hall HFDamp+PreDly		
		MIDI24	Env Ctl: Release	MIDI27	Chorus Mix		
		MIDI25	"(aux) Hall Level, Aux Wet/Dry"	MIDI28	Chorus Depth		
		MIDI26	Chorus Mix	MIDI29	toggle: CDR + Room		
		MIDI27	Chorus Feedback	MPress	Vibrato		
		MIDI28	FX2 Rev HF Damping	176	TM Lead	MWheel	Octave Harmonic Feedback
		MIDI29	toggle: Chorus^ Enhancer			Data	Low Pass Freq
		MPress	Vibrato			MIDI22	Resonance
		MWheel	Vibrato			MIDI24	! Gain
		Data	HiPass Freq			MIDI25	(Aux) Hall Level
		171	Chirp Bass	MIDI22	LoPass Res	MIDI26	(Aux) Wet/Dry
MIDI23	Env Ctl: Impact			MIDI27	FX3 Delay Time		
MIDI24	EnvCtl: Att+Rel			MPress	Vibrato		
MIDI25	(aux) Room Lvl			177	Modular Lead	MWheel	Vibrato
MIDI26	"Flange W/D, Chorus W/D"					Data	Octave Pitch Shift Layer 1
MIDI27	"Flange FB, Chorus FB"					MIDI22	Low Pass Freq, fade Layer 1
MIDI28	"Flange LFO Period, Chorus Tap Delay"					MIDI23	EnvCtl: Att
MIDI29	toggle: Flange + Chorus					MIDI24	EnvCtl: Rel
PW	Octave Shift					MIDI25	(aux) Level
172	Pulsepluck			MWheel	Vibrato	MIDI27	Chorus Feedback
				Data	Pulse Width	MPress	Vibrato
		MIDI22	Env Ctl: Attack	178	BrassyFluty Lead	MWheel	Vibrato
		MIDI23	Env Ctl: Impact			Data	Low Pass Freq
		MIDI24	Disable Layer 3			MIDI22	Resonance
		MIDI25	(Aux) Wet/Dry			MIDI24	Env Ctl: Release
		MIDI26	(Aux) Reverb Time			MIDI25	(Aux) Hall Level
		MIDI27	(Aux) HF Damping	MIDI26	(Aux) Decay Time, HF Damping		
		MIDI28	(Aux) Treble Shelf Freq	MPress	Swell		

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id	name	ctrl	function
179	Retrosiren	MWheel	Vibrato
		Data	Low Pass Freq
		MIDI22	Env Ctl: Attack
		MIDI23	Env Ctl: Impact
		MIDI24	Env Ctl: Release
		MIDI25	FX1 Wet/Dry
		MIDI26	(Aux) Hall Level
		MIDI27	(Aux) Reverb Time
180	Odysseus	MWheel	Vibrato
		Data	Bandpass Freq
		MIDI22	Low Pass Freq
		MIDI23	Sine + Freq
		MIDI24	Low Pass Freq
		MIDI25	FX1 (aux) Wet/Dry
		MIDI26	FX1 Loop Level
		MIDI27	(Aux) Spacing
181	Synth Caliopies	MWheel	Vibrato
		Data	Lyr disable(up); LoPass Res
		MIDI22	BandPass Freq; LoPass Freq
		MIDI23	"LoPass Freq+Res, Hipass Freq, Treb boost"
		MIDI24	EnvCtl: Att+Rel
		MIDI25	"(aux) Hall Lvl, Room W/D"
		MIDI26	Phaser FB
		MIDI27	Phaser LFO Rate
		MIDI29	"toggle: Room+Phaser(Lyr 1+3), Phaser+CDR(Lyr 2+4)"
		MPress	Vibrato
182	Harmonica	MWheel	Vibrato
		Data	InEQ: Bass
		MIDI22	InEQ: Treb
		MIDI23	Env Ctl: Attack
		MIDI24	Env Ctl: Release
		MIDI25	(Fx1) Room W/D, (aux) Hall Lvl
		MIDI26	"Room Time, Phase FB"
		MIDI27	"(aux) Hall adj, Phase Center Freq+LFODepth"
		MIDI28	(aux) Hall HFDamp
		MIDI29	toggle: Room + Phaser
183	Space Log	MWheel	Vibrato
		Data	Pitch Shift
		MIDI25	(Aux) Wet/Dry
		MIDI26	(Aux) Rev Time
		Mpress	Vibrato

id	name	ctrl	function
184	Brite Bells	MWheel	Vibrato
		Data	Gain
		MIDI22	Sine+ Pitch
		MIDI23	Env Ctl: Decay
		MIDI25	FX1 Wet/Dry, (Aux) Room Level
		MIDI29	toggle Hall^Chorus
		Mpress	Vibrato
		185	Glasswaves
Data	Non Lin Gain, Low Pass Freq		
MIDI22	InEQ: Bass		
MIDI25	FX1 Wet/Dry, (Aux) Hall Level		
MIDI29	toggle Hall^Chorus		
Mpress	Vibrato		
186	Meditator	MWheel	Vibrato
		Data	Low Pass Freq + Res
		MIDI22	"HFstim adj, Lyr Pitch adj"
		MIDI23	Bandpass Freq
		MIDI25	(aux) Hall Lvl + Decay Time ^ Miniverb Lvl
		MIDI26	Flang W/D ^ Minivr Time + PreDly
		MIDI27	Flange FB
		MIDI28	Delay FB
		MIDI29	toggle: Flange + CDR
187	Chariots	MWheel	Vibrato
		Data	Octave Pitch Shift
		MIDI23	Env Ctl: Attack
		MIDI24	Env Ctl: Release
		MIDI25	(Aux) Hall Level
		MIDI26	(Aux) Reverb Time
188	Heaven Stack	MIDI29	(Aux) Hall Level
		MWheel	Vibrato
		Data	Hi Freq Stimulator Drive (less)
		MIDI22	Fade Out Layer 1
		MIDI24	Env Ctl: Release
		MIDI25	(Aux) Room Level
		MIDI26	"(Aux) Reverb Time, FX2 Chorus Wet/Dry"
		MIDI27	FX2 Chorus LFO Rate
		MIDI28	FX2 Chorus Feedback Level
		MIDI29	Switch in FX2 Chorus
Mpress	Vibrato		

id	name	ctrl	function		
189	Vortex Rev	MWheel	Vibrato		
		Data	HiPass Freqs+Width		
		MIDI22	Lyr Xfade		
		MIDI23	InEQ: Bass		
		MIDI24	"InEQ: Treb, EnvCtl: Att+Rel"		
		MIDI25	(aux) Hall Time		
		MIDI26	Hall PreDly		
		MIDI27	Chorus Depth+Delay		
		MIDI28	Delay Mix+FB		
		MIDI29	Hall HFDamp		
		MPress	Vibrato		
190	Luscious	MWheel	Vibrato		
		Data	"Panner LFO Rate, Lyr Delay, Lyr Xfade"		
		MIDI22	EnvCtl: Imp+Att		
		MIDI23	"InEQ: Bass, EnvCtl: Dec"		
		MIDI24	"InEQ: Treb, EnvCtl: Rel"		
		MIDI25	(aux) Hall Time+PreDly+HFDamp		
		MIDI26	Flange Mix		
		MIDI27	Flange Rate		
		MIDI28	Flange FB		
		MIDI29	Hall PreDly adj		
		MPress	Vibrato		
191	Sphaerique	MWheel	Vibrato		
		Data	High Pass Freq		
		MIDI22	All Pass Freq		
		MIDI23	Octave Shift Layer 2		
		MIDI24	Env Ctl: Attack		
		MIDI25	(Aux) Wet/Dry		
		MIDI26	(Aux) Reverb Time		
		MIDI27	(Aux) HF Damping		
		MIDI28	InA Bass EQ		
		192	Padifier	MWheel	Vibrato
				Data	Low Pass Freq
MIDI22	Env Ctl: Attack				
MIDI23	Env Ctl: Release				
MIDI24	FX3 Delay Mix				
MIDI25	"(Aux) Hall Level, FX3 Reverb Mix"				
MIDI26	"(Aux), FX3 Reverb Time"				
MIDI27	FX3 Chorus Mix				
MIDI28	FX3 Chorus Depth				
MIDI29	toggle: Chorus^Room				
MPress	Vibrato				

id	name	ctrl	function
193	Tang Vox Pad	MWheel	Vibrato
		Data	Pitch Layer 2
		MIDI22	Low Pass Freq
		MIDI23	"Env Ctl: Att, Rel"
		MIDI24	Env Ct: Decay
		MIDI25	(Aux) Wet/Dry
		MIDI26	(Aux) Reverb Time
		MIDI27	(Aux) HF Damping
		MIDI28	(Aux) Treble Shelf Freq
		Mpress	Vibrato
		194	Interference
Data	Shaper		
MIDI25	(Aux) Room Level		
MIDI26	(Aux) HF Damping		
195	One Shot	MWheel	Vibrato
		Data	LPGate Freq
		MIDI22	Saw+ Pitch Layer 1
		MIDI23	Saw+ Pitch Layer 2
		MIDI24	Env Ctl: Release
		MIDI25	"FX3, Aux Wet/Dry (dryer)"
		MIDI26	(Aux) Hall Level (less)
		MIDI27	FX3 Tap Delays, Loop Length
196	Integrated Circuit	MWheel	Saw+ Pitch
		Data	Hi Pass Freq
		MIDI22	Saw+ Pitch
		MIDI23	Low Pass Freq
		MIDI24	Env Ctl: Attack
		MIDI25	(Aux) Hall Level
		MIDI26	(Aux) Rev Time
		MIDI27	Chorus Feedback
197	Doomsday	MWheel	"Pitch, Shaper Layer 2"
		MIDI25	(Aux) Hall Level
		MIDI26	(Aux) Decay Time
198	Click		
199	Default Program		
730	L'il Nipper Kit	MWheel	SFX Pitch
		Data	"Pitch: Kick, Toms"
		MIDI22	"Pitch: Snares, AuxPerc"
		MIDI23	"Filter: Hihats, Cymbals"
		MIDI24	"EnvCtl: Kicks, Snares"
		MIDI25	(aux) Plate Time
		MIDI26	(FX3) Laserverb Spacing
		MIDI27	(FX2) Pitcher Pitch, Pitcher W/D
		MIDI28	Pitcher control
		MIDI29	Laserverb Delay+Contour+FB
		MPress	AuxPerc Pitch

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id	name	ctrl	function
731	Industry Set II	MWheel	Filter Resonance (A#4-C5)
		Data	"AltControl on some layers," Pitch on Kick-like elements and some Toms
		MIDI22	Various Pitch controls on many elements
		MIDI23	Filters or Modulation Pitch on many elements
		MIDI24	EnvCtl: assorted kinds of control on many elements
		MIDI25	(FX2) Flange W/D, InEQ: Bass
		MIDI26	"(aux) Hall Lvl, (FX2) Mix Lvl"
		MIDI27	(FX3) DistEQ W/D+Gain Adjust
		MIDI28	Distortion Warmth
		MIDI29	toggle: RoomType: Hall + Delay
		MPress	Filter Resonance (A#4-C5)
732	Technoo Kit	MWheel	Alternate Kick (B2-C3)
		Data	Pitch: nearly all elements
		MIDI22	"Filter: Kicks, AuxPerc"
		MIDI23	"Filter: Snares, Toms, Ride, Crashes, HiHats (A#1-B1)"
		MIDI24	"EnvCtl: Kicks, Snares (not G#1-A1), Ride, Choke Cym"
		MIDI25	(FX1) Gated Reverb W/D
		MIDI26	Gated Reverb Time
		MIDI27	(FX1+2) (aux) LaserVerb Lvl
		MIDI28	(FX4) LaserVerb Lvl
MIDI29	toggle: GateRvb HFDamp+Gate Threshold		
733	Geo-Kit MW+22	MWheel	Multiple Layer toggle
		Data	"Pitch: Kicks, Snares, Toms, ""Shaker"""
		MIDI22	Crossfade to tertiary Kicks; Pitch: Elec. Snare only
		MIDI23	Filter: Kicks, Snares, HiHats, Crashes, Ride, Shaker Amp LFO: SFX (A6-B6)
		MIDI24	EnvCtl: most Kicks, Snares, Toms, Shaker, Elec HiHat LFO Rate: SFX (A6-B6)
		MIDI25	(FX3) Mix Lvl, (aux) GateRvb Lvl
		MIDI26	"(FX4) Mix Lvl, GateRvb Lvl"
		MIDI27	(FX3) Compressor Smooth- Time+MakeUpGain
		MIDI28	(FX2) EnvFlt Freq Sweep+Threshold, (FX1) Delay Lvl
		MIDI29	toggle: Compressor + ChorDe- lay

id	name	ctrl	function
734	Slam 'n Drums I	MIDI25	"(FX1) Rev Time, Wet/Dry, HF Damping"
		MIDI26	"(FX1) Aux Level, InA EQ Treb"
		MIDI27	"(FX2, FX4) Aux Level"
		MIDI28	(FX2) Wet/Dry
735	Bottom- Feed^Pulse	MWheel	Vibrato
		Data	toggle: BottomFeed ^ Pulse
		MIDI22	"LoPass Gate+Freq, EnvCtl: Imp+Att"
		MIDI23	EnvCtl: Att+Dec, Saw Pitch adj
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Room Lvl, (FX3)Hall Mix
		MIDI26	Chorus Mix
		MIDI27	Chorus Rate
		MIDI28	Chorus FB
		MIDI29	toggle: Chorus(4Tap) + Flange
736	Lowdown Bass	MWheel	"Vibrato, HiPass Freq (Chirp)"
		Data	LoPass Gate
		MIDI22	EnvCtl: Imp
		MIDI23	EnvCtl: Att
		MIDI24	"Lyr Enable, EnvCtl: Dec+Rel"
		MIDI25	(aux) Dist Lvl
		MIDI26	"Dist Drive, Mid EQ cut, Flange W/D"
		MIDI27	"InEQ: Bass, Flange FB"
		MIDI28	Cab HiPass
		MIDI29	toggle: EQ + Flange
737	SustBass^Mix- Bass	MWheel	"Vibrato, LoPass Freq"
		Data	toggle: SustBass + MixBass
		MIDI22	"BandPass Freq+Width, EnvCtl: Imp, LoPass adj"
		MIDI23	EnvCtl: Rel
		MIDI24	In EQ: Bass
		MIDI25	Comp Att Time
		MIDI26	Comp Rel Time
		MIDI27	Comp Ratio
		MIDI28	Comp Threshold
		MIDI29	"toggle: Comp I/O, (aux) Room I/O"
MPress	Vibrato		

id	name	ctrl	function
738	SkoolBass^Simple	MWheel	Vibrato
		Data	toggle: SkoolBass ^ Simple
		MIDI22	"Pulse Width+Freq, Pitch adj, EnvCtl: Imp+Att"
		MIDI23	"Dist Drive adj, EnvCtl: Dec"
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Room Lvl
		MIDI26	Phase Notch/ Dry, Dist W/D"
		MIDI27	"Phase Center Freq, Dist Drive adj"
		MIDI28	Phase LFO Depth, Dist Bass adj
		MIDI29	"toggle: Phase + Dist, Room Time adj"
		MPress	Vibrato
		AttVel	LoPass gate
		GKey-Num	L/R Phase
739	Default Triple		
770	Mellostr^ShineOn	MWheel	Vibrato
		Data	toggle: Mellostr ^ ShineOn
		MIDI22	LoPass+BandPass Freq+Width
		MIDI23	"EnvCtl: Att, LoPass Res"
		MIDI24	EnvCtl: Rel
		MIDI25	(aux) Room Lvl, Hall absorption
		MIDI26	"Filt Res, Chorus FB"
		MIDI27	"Filt Freq, Chorus Rate"
		MIDI28	"Filt Vibrato, Delay Mix"
		MIDI29	toggle: Res Filt + ChorDelay (Mellostr only)
MPress	"Vibrato, HiPass Freq"		
771	Arystal^InTheAir	MWheel	Vibrato
		Data	toggle: Arystal ^ InTheAir
		MIDI22	Lyr Pitch adj ^ LoPass adj
		MIDI23	"LoPass Freq ^ Saw Pitch, Lyr detune"
		MIDI24	"Lyr Pitch adj, Lyr Xfade"
		MIDI25	(aux) Hall Lvl+Time
		MIDI26	Chorus W/D
		MIDI27	Chorus FB
		MIDI28	Chorus Rate
		MIDI29	"ChorusDelay I/O (sys), InEQ: Treb boost"
		MPress	Vibrato
		ControlD	amp cut

id	name	ctrl	function
772	Padify	MWheel	Vibrato
		Data	none
		MIDI22	LoPass Freq
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treb
		MIDI25	(aux) Hall Lvl
		MIDI26	Chorus Delay Time
		MIDI27	Chorus Delay Depth
		MIDI28	Delay Mix (sys)
		MIDI29	Hall Time+PreDly adj
773	Oronico-Kno^Shift	MWheel	Vibrato
		Data	toggle: OronicoKno + Shift
		MIDI22	"HFstim adj, Pan adj"
		MIDI23	"InEQ: Bass, Lyr Xfade"
		MIDI24	InEQ: Treb, Pan adj, EnvCtl: Rel
		MIDI25	(aux) Hall Lvl
		MIDI26	Hall Decay Time+PreDly
		MIDI27	Delay Mix (sys)
		MIDI28	Chorus Delay Time
		MIDI29	Chorus Depth adj
774	WispSingers^Glass	MWheel	"Vibrato, LoPass Res"
		Data	toggle: WispSingsr + Glass
		MIDI22	LoPass Freq+Res, HiPass Freq
		MIDI23	"LoPass Freq, HiPass Res+Freq, Lyr Lvl"
		MIDI24	EnvCtl: Att+Rel
		MIDI25	(aux) Hall + (fx1) Hall W/D
		MIDI26	Hall Times+HFDamp
		MIDI27	Chorus W/D
		MIDI28	Delay W/D (sys)
		MIDI29	toggle: Hall + CDR
775	Cymbal Singers	MWheel	Vibrato
		Data	Lyr 3 volume (ride cymbal)
		MIDI22	"BandPass Width, HiPass Res"
		MIDI23	Pan LFO adj
		MIDI24	InEQ: Treb cut
		MIDI25	(aux) LaserVrb Lvl
		MIDI26	LaserVrb contour
		MIDI27	Pitch LFO Rate
		MIDI28	Flange FB
		MIDI29	toggle: Pitcher + PitcherFlange
		MPress	"Vibrato, BandPass Freq"
		KeyNum	EnvCtl: Att+Dec
		GKey-Num	Pitcher Pitch+Weights
PWheel	BandPass Freq		

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id	name	ctrl	function	id	name	ctrl	function
776	Mad Three-O	MWheel	Vibrato	780	DynOrch^WTel-Iorc	MWheel	string and brass balance
		Data	Low Pass Freq			Data	toggle: DynOrch ^ WTelOrch
		MIDI22	"Resonance, 4Pole LP Separation, Distortion"			MIDI22	"ParaMid and LoPass Freq, Shaper Drive"
		MIDI23	Low Pass Freq			MIDI23	"Shaper amt, LoPass Freq"
		MIDI24	Env Ctl: Decay			MIDI25	(aux) Hall Lvl cut
		MIDI25	Xfade			MIDI26	Chapel + Hall Times
		MIDI27	(Aux) Level			MIDI29	toggle: Chapel/Hall + Hall/Room
		MIDI28	FX3 Delay Mix			MPress	"(DynOrch) Volume swell, shaper amt"
		MIDI29	"FX3 Flange Mix, Rvb Mix"			SostPd	"Lyr enable, Room Time"
		MPress	Vibrato				
777	AlaskaGlide (MW)	MWheel	toggle: Alaska + Glide	781	OrcBrs^French-Bone	MWheel	Vibrato
		Data	EnvCtl: Imp			Data	toggle: OrcBrs ^ FrenchBone
		MIDI22	EnvCtl: Att			MIDI22	InEQ: Bass
		MIDI23	EnvCtl: Dec			MIDI23	"InEQ: Treb, LoPass Freq"
		MIDI24	EnvCtl: Rel			MIDI24	EnvCtl: Imp + Rel
		MIDI25	(aux) Hall Lvl			MIDI25	(aux) Hall Mix
		MIDI26	FDR W/D			MIDI26	"Hall Time, Mix adj, Pan Rate(Fx3)"
		MIDI27	InEQ: Bass			MIDI27	Chorus Mix
		MIDI28	InEQ: Treb			MIDI28	Delay Mix
		MIDI29	FlgDelayrvb I/O			MIDI29	"Hall PreDly, Pan I/O"
MPress	"Vibrato, Lyr detune, LoPass Freq, Flange XCurs + FB"	MPress	"Swell, Vibrato Depth"				
778	Detooner^BigP MW	MWheel	Vibrato	782	Synth Bell 1^2	MWheel	"Vibrato, Pan adj, LoPass Res"
		Data	toggle: Detooner ^ BigPMW			Data	"toggle: Synth Bells 1 + 2, AltCtl adj"
		MIDI22	"P5th jump ^ LoPass Freq, EnvCtl: Att+Rel"			MIDI22	"LoPass Res, BandPass Width, EnvCtl: Rel"
		MIDI23	"Notch Freq ^ Dist drv, EnvCtl: Imp"			MIDI23	Pan adj
		MIDI24	"PWM Width, Dist drv"			MIDI24	Pitch LFO adj
		MIDI25	(aux) Laser Lvl			MIDI25	"(aux) Hall Lvl, (fx1) Chapel W/D"
		MIDI26	(aux) Laser contour+FB			MIDI26	"Hall HFDamp+Time, Chapel Time"
		MIDI27	"Flange FB+L/R phase, Phaser Ctr Freq"			MIDI27	"Chapel preDelay, SRS center Freq adj"
		MIDI28	Flange W/D cut, Phaser W/D			MIDI28	"Chapel EarlyRef+Late Lvl, SRS EQ adj"
		MIDI29	toggle: Flange + Phaser			MIDI29	toggle: Chapel + SRS
MPress	Vibrato	BKeyNu	EnvCtl: Att+Dec+Rel				
779	Razor Saw	MWheel	Vibrato	783	Crystaline^RX7	MWheel	"Shaper ctl, Vibrato ^ Pan adj"
		Data	"LoPass LFO Rate, Shaper amt, EnvCtl: Att+Dec "			Data	toggle: Crystaline ^ RX7
		MIDI22	EnvCtl: Rel			MIDI22	"ShapeMod osc Pitch, Shape amt ^ LoPass Freq, Pitch adj"
		MIDI23	InEQ: Bass			MIDI23	"LoPass Res, EnvCtl: Att"
		MIDI24	InEQ: Treb			MIDI24	EnvCtl: Rel
		MIDI25	(aux) Hall Lvl+PreDly+Time+HFDamp			MIDI25	(aux) Room Lvl
		MIDI26	Delay FB+Mix			MIDI26	Room Decay Time+HFDamp
		MIDI27	Chorus Depth+Rate			MIDI27	"Chorus W/D, Echo W/D"
		MIDI28	Chorus FB			MIDI28	"Chorus FB, Echo FB"
		MIDI29	toggle: Delay I/O			MIDI29	toggle: Chorus + Echo
MPress	Vibrato	MIDI70	Lyr AltCtl				

id	name	ctrl	function
784	Enter-prize^MTree	MWheel	"Vibrato, Tremolo"
		Data	toggle: Enterprize ^ MTree
		MIDI22	"Pitch jump, HFStim ^ EnvCtl: Att+Dec"
		MIDI23	HiPass Freq, Dist Drive (VAST)
		MIDI24	DSP XFade, Pitch adj, EnvCtl: Rel
		MIDI25	(aux) Acid Room Lvl
		MIDI26	"Acid dry Lvl cut, Dist Drive adj ^ LasrVrb W/D"
		MIDI27	Dist warmth ^ LasrVrb Delay Time
		MIDI28	Dist Freq adj ^ LasrVrb contour
		MIDI29	Distortion I/O
		MPress	"Vibrato, Tremolo"
		AttVel	EnvCtl: Rel
		785	RaveStrg^Solina
Data	toggle: RaveStrg ^ Solina		
MIDI22	EnvCtl: Att+Rel		
MIDI23	"EnvCtl: Dec ^ Ptch mod, Notch LFO Rate"		
MIDI24	"Flange Mix, Spin W/D"		
MIDI25	(aux) Room Lvl		
MIDI26	Spin Pitcher Mix ^ MovDelay W/D		
MIDI27	Spin Pitcher Weights		
MIDI28	Spin Pitcher ptch (rapid echo Rate)		
MIDI29	"toggle: Spin I/O, Room HFDamp+Time"		
MPress	Vibrato		
786	Mellotron (MW)	MWheel	"3-way toggle: Ens Strg, Solo Strg(dwn 8ve), Flute"
		Data	Octave jump
		MIDI22	LoPass Freq; ParaTreb Freq ; HiFreqStim Freq
		MIDI23	"Dist Drv, Xfade dpth; ParaTreb dpth; HFStim Drv"
		MIDI25	(aux) Hall Lvl
		MIDI26	Hall Time
		MIDI27	Room Lvl
		MIDI28	Room Time
		MPress	Vibrato

id	name	ctrl	function
787	Funk O Matic	MWheel	"Vibrato, Vibrato Rate"
		Data	LoPass Freq
		MIDI22	"Shaper amt, LoPass Freq cut"
		MIDI23	Dist Drive
		MIDI24	(Lyr 1+3) 8ve drop
		MIDI25	Env Filt thReshold
		MIDI26	Env Filt min Freq
		MIDI27	(aux) Sweep Filt W/D
		MIDI28	(aux) Sweep Filt min Freq
		MIDI29	toggle: Env Filt - BandPass and HiPass
MPress	"Vibrato, Lyr detune"		
788	Buzz Kill	MWheel	Pitch modulation
		Data	LoPass Freq
		MIDI22	LoPass Res cut, Dist Drive cut
		MIDI23	"EnvCtl: Att, Flange LFO"
		MIDI24	EnvCtl: Rel, Flange L/R phase
		MIDI25	Flange Delay Tempo
		MIDI26	Flange FB
		MIDI27	(aux) CDR Lvl cut
		MIDI28	(aux) Delay Mix
		MIDI29	(aux) Hall W/D+Time adj
MPress	LoPass Freq		
789	Grand+Elec 1	MWheel	Lyr Balance
		MIDI25	"(aux) Hall Lvl, Room W/D"
790	Fluid Grand	Data	Wet/Dry Mix
		MIDI25	(Aux) FDR Level
		MIDI26	"(Aux) Wet/Dry, Delay Mix"
		MIDI27	(Aux) Flanger Mix
791	Haunted Piano	MIDI28	(Aux) Flanger tempo
		MWheel	Harp Balance
		MIDI25	(Aux) FLRev Level, Rev Time
		MIDI26	Flange Tempo
792	DrkPno^ArakisPno	MIDI27	(FX3) Wet/Dry
		MWheel	Vibrato (ArakisPno)
		Data	toggle: DrkPno ^ ArakisPno detune
		MIDI22	detune
793	Funky Piano	MIDI25	(aux) Chorus/Plate Lvl + W/D
		MIDI26	Plate Time
		MIDI27	Chorus FB
		MIDI28	Chorus Mix
		MPress	Vibrato (ArakisPno)
		MWheel	ParaEQ LFO Depth
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treb
		MIDI25	(aux) Room Lvl+Time
		MIDI26	Flange W/D
MIDI27	Flange FB		
MIDI28	Flange XCouple		
MIDI29	Flange LFO Tempo		
MPress	ParaEQ Depth		

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id	name	ctrl	function
794	Water Piano	MWheel	Vibrato
		MIDI25	(Aux) FDR Level
		MIDI26	"(Aux) Wet/Dry, Delay Mix"
		MIDI27	(Aux) Flanger Mix
		MIDI28	(Aux) Flanger tempo
		Mpress	Vibrato
795	Piano Chase	MWheel	Vibrato (Strings)
		MIDI23	InEQ: Bass
		MIDI24	InEQ: Treb
		MIDI25	(aux) Plate Lvl+Time
		MIDI26	Flange W/D
		MIDI27	"Flange FB, (aux) Decay Time"
		MIDI28	Flange LFO Tempo
		MIDI29	Flange XCouple
		Mpress	Vibrato (Strings)
		Sost Ped	Disables Strings
		796	Noise Toys
Data	"Pitch (Sine+) adj, BandPass Freq, Dist amt"		
MIDI22	"Pitch adj, Shaper LFO, HiPass Freq"		
MIDI23	"LoPass + HiPass Freq, EnvCtl: Att"		
MIDI24	EnvCtl: Rel		
MIDI25	(aux) Hall Lvl		
MIDI26	"LrsDelay W/D, Pitch W/D"		
MIDI27	"LsrDelay contour, Pitch pair weights"		
MIDI28	Pitch odd weights		
MIDI29	toggle: Laser + Pitch		
Mpress	"Vibrato, Pitch LFO adj"		
PWheel	Shaper adj		
Tempo	LsrDelay Delay coarse + spacing		
797	Environments		
		Data	"lo bird" LFO Rate"
		MIDI22	"ParaEQ Freq, shaper amt"
		MIDI23	"Pitch adj, LoPass Freq, Band-Pass Freq+Width"
		MIDI24	"HiPass Freq, Pitch (sine)"
		MIDI25	Chorus Lvl, rvb Lvl, CDR W/D
		MIDI26	(fx2) Chorus W/D
		MIDI27	Phaser W/D
		MIDI28	CDR W/D
		MIDI29	Chorus Rate
		Mpress	InEQ: Bass
MIDI70	AltCtl		

id	name	ctrl	function
798	Lunar Wind	MWheel	LoPass Freq+Res
		Data	Pitch adj
		MIDI22	"LoPass Res, Pan adj"
		MIDI23	Panner sweep
		MIDI25	(aux) Room Lvl
		MIDI26	Pitcher W/D
		MIDI27	Flange Mix (sys)
		MIDI28	Pitcher Pitch
		MIDI29	toggle: Pitcher I/O
		Mpress	"LoPass Freq, Pan LFO"
		ChanS	EnvCtl: Rel
Breath	LoPass adj		
799	Gremlin Groupies	MWheel	"Lyr Pitch, LoPass Freq+Res, Wrap adj"
		Data	"Lyr Pitch, LoPass LFO adj"
		MIDI22	"Lyr Pitch, Pitch (Sine) adj"
		MIDI23	Lyr Pitch adj
		MIDI24	"Lyr Pitch, Wrap adj"
		MIDI25	(aux) Hall Lvl
		MIDI26	"Pitcher W/D, LsrDelay Time+W/D"
		MIDI27	"Pitcher wts pair, Lsr Spacing"
		MIDI28	"Pitcher wts odd, Lsr Contour"
MIDI29	toggle: Pitcher + LaserDelay		