

Update Notes for Kiwi-8P

CPU Prog v1.70 Build 1 & Boot v1.40e Build 10 - VB Prog v1.50 Build 6 & Boot v1.20 Build 6

Note – there may be garbage midi and audio sent out during the update so it is a good idea to unplug the midi out and turn the volume down while updating.

This update needs files to be run in the correct order.

Take note of the current release at normal power on. It will display for 1 second when the synth is powered on and in ver 1.4+ after the new tuning cycle.

The first version screen is the CPU board and will show P1.7 B1.4 B1 after the update

The second screen is the VB Board and will show P1.5 B1.2 B7 after the update has finished

Files can be played into the Kiwi-8P using MidiOX or similar.

It is important that this update is done exactly as follows

- 1) With the Kiwi8P powered off press and hold down MIDI PANIC as you power on the Kiwi-8P on. The display will show 'WAITING 4 UPDATE'.
- 2) Play in the first file which must be K8_CPU_Boot_v140e_Build7.SYX. If this is loading correctly the six leds will rotate in a circle showing that the midi data is being received. When this has finished the four corner lights will light up show the upload has been successful. If all 6 lights are lit the update was not successful and you should redo this step.
- 3) Power off the Kiwi8P and hold down MIDI PANIC as you power on the Kiwi-8P on. The display will show 'WAITING 4 UPDATE'.
- 4) Play in the second file which must be K8_CPU_Prog_v160_Build7.SYX. The Kiwi8P will again stop with the four corner lights lit if the load is successful.
- 5) Power off the Kiwi8P and hold down MIDI PANIC as you power on the Kiwi-8P on. The display will show 'WAITING 4 UPDATE'.
- 6) Play in the file K8_VB_Boot_v120_Build6.SYX. The Kiwi8P will again stop with the four corner lights lit if the load is successful.
- 7) Power off the Kiwi8P and hold down MIDI PANIC as you power on the Kiwi-8P on. The display will show 'WAITING 4 UPDATE'.
- 8) Play in the file K8_VB_Prog_v150_Build6.SYX. The Kiwi8P will again stop with the four corner lights lit if the load is successful.
- 9) Repower the Kiwi8P

The factory tones are no longer held internally in the program. If you do a factory restore all 512 tones will be replaced with a blank tone. Tones are now supplied as sysex dumps and five banks of 64 tones are included with this update. These tones have been assembled from JX-8P, JX-10, MKS-70 and Kiwi8P user and factory dumps and can all be edited. There are some caveats when importing tones which are detailed in the version 1.4 release of the Kiwi-8P manual under Importing/Exporting.

These are the supplied dumps and if you find any problems do let me know so I can fix them.

Kiwi8P Tones Dumps

Group:Bank	1	2	3	4	5	6	7	8
1:1	Bee Three	Poly Synth	Mellow Brass	Fat Filth	AC Guitar	Short Saw1	Heavy Pulse	LaserHarp
1:2	Perke Piano	Big Ol Pad	Synth Bass	E Piano 2	Pad 1	Voices A	Piano 1	RaspWave1
1:3	E/Piano 1	Piano 2	Piano 3	Soundtrack	Ballsy Bass	Bugrun Ultim	Padalicious	Random Chrys
1:4	Marimba A	Attack 1	Marimba B	Rhodes A	Dissobident	Funk Clav 1	Enter Pad	Table 1
1:5	Frantic Sweep	Bells A	Sticky 1	Reel Steel 1	Log-Drum A	WaveOla 3	Lagging Bass	Orchestra
1:6	Short Saw	Long Sad Story	Poly Synth A	Poly Soniq	Pro Sync	Quick Sequence	Shining	Back Saw
1:7	Soft Edgy Strings	Step Outside	THX Part 2	ABACAB	Glock Bell	E Grand 1	Hollow Pad	Hold Pedal
1:8	Velo-Sync 1	Rhodes	Roto-Piano	Wet Brass	Dry Steel Drum	Res Brass	Celeste 1	Metal Lead
2:1	Brass-Attack	Horns 2	Soundtrak 3	Level42 Bass	Beautyfull	Homz	InvertSync	Jazz Guitar
2:2	Jungle Bass	Salamand	Leslie Organ	Saw Bass	LFO String	Low Bass	Lyle 2	Love Vibes
2:3	Magic Harp	E.Piano 2	Solo Horn 1	Mira	Monster 2	Slow Sweep	Moog Bass	Sorta Fat
2:4	Mystiq	New Bass	Squelch	Nu Age Pad	Nmr Gv In2	Pulse Bass	Dirty Sync	Distort Bass
2:5	Dawn Bass	Syn Sitar	Poly Sink2	Bell/Ding	Reso Lead 2	OOWW Bass	Ominous	Organ 3
2:6	Nice Nurse	Paperine	Perc Harp	Pianollow	Technocuts	Techno String	Touch Pad	Dreams 1
2:7	Pulse Clav	Choir Pad	Caliope	Poly Syn 4	Oooh-Aaah	Arco Strings	Synth Bell 2	Club Grand
2:8	Dry Rhodes	E/L/P	Oooh	PolySoniq	Sticky	Fast Horn	Cool B-3	Huey Lewis
3:1	Bass Hollow	Lead Sound	Long Synth	Only Brass	Orbit	Organized	Orgue	Ow Syn Bass
3:2	Poly String	Rich Brass	Sad Violin	Space Bass	Saw Tone	Sci-Fi	Sensor	Electric Bass 2
3:3	Funkeys	2 Can Play	Callback	Thunk	Water Gong	Toyz-Tink1	Piano 4	Vibish
3:4	J-Piano	Hollow Piano	Strings 1	Heaven String	Hollow Pad 2	Thin Horn	Voices D	Surf 1
3:5	Pro 5 Clav	O B Rise	Frog Horn 1	Syn Bow 1	Synk Rise	Truth	Silence	Surf 2
3:6	Open Up	Automatic	Clear Rhodes	4 TH July	Shot	Slap Back	Piano C/M2	Clear Rhodes
3:7	Syn Fifth3	Synthesine	HowlinWind	Vocoder	Why Wye Y	Buzz Organ	Syn Buzz 2	JX/LA
3:8	Bell Fader	Electroid	Popn Fresh	Ominous 3	Strings 2	Plazmoids	Tubular	Ominous 2
4:1	Clarinet	Flute	Oboe	French Horns	Brass 1	Brass 2	Brass 3	Trumpet
4:2	Tuba	Horn 1	Horn 2	English Horn	Woodwind 1	Woodwind 2	Violin	Warm String
4:3	Sad Violin	String Pad 2	String Pad 3	Bass Viola	Pluck Strings	String Bells	Kurzweil 1	Kurzweil 2
4:4	Soft Bells	Harp	Water Glass	Celeste	Koto	Glock 1	Voxy	JX
4:5	LA	Voices JX8P	Metal Pad	Small Strings	Submatic	Hornx 1	Hornx 2	Tubal Sqr
4:6	Ensemble A	Ensemble B	Voices A	A-LA Brass	Waveola 2	Fuzzemboy	Kaplucky	Steel Cups
4:7	Lao-Chimes	Dist Organ	MetroPolis	Vibish A	Cow Organ	Pulsar	Rubber	King Henry
4:8	Compute	B3 Mod 1	Dixie Banjo	Ensemble 3	Spice Horns	Midi Evil	Oasis	Proto Piano
5:1	Nice Poly	Horns 72	Fat	String Poly	S/Brass A	Rise 1	Alien	SynthLead 1
5:2	Sync Solo 1	Spektrumjf	Vibe Tink	SynDulcimr	Poly Synth 3	Synth As	Funk Clav 1	XCXor
5:3	Fell	Psycadelic	Synth Bass 2	Bee-Three 2	Fladder	Wave 3	Baces	Wave-Tink 3
5:4	JX8P-Matta	Collins Pad	Juno-2	Fifth Reso	TB-303-Bass	Analog Env	Tempomatta	Wurlitzery
5:5	Spookyizms	No2 Limited	Velo Sequrg	JD990	Techpadoow	Xpander-12	Ambient Pad	Fake FX
5:6	Big Juno-2	Dial MTV	Leslie Pad	70-tal-syn	Matrix Mod	Twin Peaks	Fuzz Synth	Q Mart Rez
5:7	Propaq – Random	Rave Bass	Scrittique	Hi-Pass	Bra Brassa	Unchorused	Hard Brass	Env Synthi
5:8	Syntcellis	LFO Sweeps	In No Ice	Eurhythmic	Elektrogrz	Reso Sweep	Lately Bazz	Byrd Bass