

APACHE

Kurzweil PC3, PC3X, PC361



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When Kurzweil announced the arrival of its much heralded PC3 series, it brought with it a new frontier of sonic excellence. We took up the challenge of this new frontier and created a package of 100 PROGRAM's that add new sonic dimensions to this powerful instrument. CUNKA is proud to announce the arrival of APACHE.

The APACHE package contains 100 new PROGRAM's that cover vintage synthesizers, digital & hybrid emulations, pads, leads and exciting sound FX . Power packed sounds that will help you get more out of your Kurzweil PC3.

If you would like more help with APACHE, then feel free to join the official [APACHE forum](#) at the [Mastering VAST](#) site.

APACHE was programmed on a PC361 & PC3
Operating System ver.1.35.11378

18th June 2009














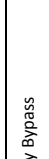
















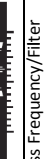







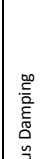






























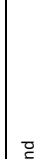


<http://www.cunka.com>

Holistic Synth												
Vibrato Mod Wheel MIDI 1	Distortion Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Add Layers SW(2) MIDI 29	Foot MIDI 5
Here it Comes												
Reverses Hit Mod Wheel MIDI 1	Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Delay Send Slider I MIDI 28	Mono Pressure	Alters Drum Hits SW(2) MIDI 29	Foot MIDI 5
Thorn												
Shaper Amount Mod Wheel MIDI 1	Attack Time Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Shaper Amount SW(2) MIDI 29	Foot MIDI 5
Swamp												
Pitch Mod Wheel MIDI 1	Layer Gain Slider A Data	Pitch Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Reverb Amount Slider I MIDI 28	Vibrato Speed Mono Pressure		Foot MIDI 5
Harmonica Lead												
Vibrato Mod Wheel MIDI 1	Filter Frequency Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Reverb Time/Damping Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Pitch Envelope SW(2) MIDI 29	Delay Send Foot MIDI 5


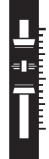












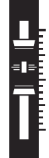












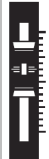





































Saw Strings																
Vibrato	Mod Wheel MIDI 1	AMPENV Attack	Slider A Data	Slider B MIDI 13	Shaper Amount	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Foot MIDI 5	SW(2) MIDI 29	
Chantel																
Harmonic Level	Mod Wheel MIDI 1	Ring Mod Gain/cay and Release Times	Slider A Data	Slider B MIDI 13	Compressor Gain	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Foot MIDI 5	SW(2) MIDI 29	
Korruption																
Shaper Amount	Mod Wheel MIDI 1	Distortion Amount	Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Chorus Send/Level	Slider I MIDI 28	Mono Pressure	Vibrato	Foot MIDI 5	SW(2) MIDI 29
Stepping Pad																
Band Pass Width/Level	Mod Wheel MIDI 1	Filter LFO Rate	Slider A Data	Attack Envelope Time	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Delay Amount	Slider I MIDI 28	Mono Pressure	Foot MIDI 5	SW(2) MIDI 29
Brian Sphere																
Notch Frequency/String Filter Frequency	Mod Wheel MIDI 1	Envelope Attack	Slider A Data	Disable Bells	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Delay Bells	Foot MIDI 5	SW(2) MIDI 29

Special FX													
Affects Pitch and Timing	Mod Wheel MIDI 1	Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Foot MIDI 5	
												SW(2) MIDI 29	
Backdrop													
Vibrato	Mod Wheel MIDI 1	Filter Bypass LFO Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Flange Plate Feedback Slider G MIDI 26	Filter Resonance Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Shaper Envelope Trigger	Foot MIDI 5
													SW(2) MIDI 29
Voice of Heaven													
Harmonic Balance	Mod Wheel MIDI 1	Vibrato Slider A Data	Release Time Slider B MIDI 13	Notch Frequency Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Foot MIDI 5	
													SW(2) MIDI 29
Digital 1													
Vibrato/Shaper	Mod Wheel MIDI 1	Shaper Amount Slider A Data	Level/Decay Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Chorus Depth Slider H MIDI 27	Chorus Damping Slider I MIDI 28	Mono Pressure	Shaper Amount	Foot MIDI 5
													SW(2) MIDI 29
Synth 1													
Vibrato	Mod Wheel MIDI 1	Filter Frequency Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Distortion Amount/Vibrato Rate Mono Pressure	Layer Enable	Foot MIDI 5
													SW(2) MIDI 29

ShaVA														
Shaper Amount	 Mod Wheel MIDI 1	 Slider A Data	 Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	 Slider I MIDI 28	 Mono Pressure	 Filter LFO Enable	 Foot MIDI 5	 SW(2) MIDI 29
Super Lead														
Xfade Amount/Shaper Amount/	 Mod Wheel MIDI 1	 Slider A Data	 Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	 Slider I MIDI 28	 Mono Pressure	 Level/Sine Pitch	 Foot MIDI 5	 SW(2) MIDI 29
Wave Bells														
Tremolo/Harmonic Balance	 Mod Wheel MIDI 1	 Slider A Data	 Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	 Slider I MIDI 28	 Mono Pressure	 Layer Enable	 Foot MIDI 5	 SW(2) MIDI 29
Toorak														
Vibrato	 Mod Wheel MIDI 1	 Slider A Data	 Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	 Slider I MIDI 28	 Mono Pressure	 Transpose	 Foot MIDI 5	 SW(2) MIDI 29
FM Keys														
Mix Ratio	 Mod Wheel MIDI 1	 Slider A Data	 Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	 Slider I MIDI 28	 Mono Pressure	 Shaper Amount	 Foot MIDI 5	 SW(2) MIDI 29


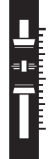












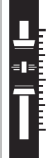


















































50's Martian																		
Drive	Mod Wheel MIDI 1	Volume/LFO Rate	Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Bypass	Slider I MIDI 28	Mono Pressure	Foot MIDI 5	SW(2) MIDI 29			
Spoozy																		
Pitch	Mod Wheel MIDI 1	Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	FX Modulation	Slider H MIDI 27	Delay Time	Slider I MIDI 28	Mono Pressure	Layer Delay	SW(2) MIDI 29			
Hollow Sine Bell																		
FM Amount	Mod Wheel MIDI 1	Pitch	Slider A Data	Decay and Release Time	Slider B MIDI 13	Drive	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Bypass	Slider I MIDI 28	Mono Pressure	Layer Enable	Foot MIDI 5	SW(2) MIDI 29
Synth PC1																		
Tremelo Amount	Mod Wheel MIDI 1	Pitch/Distortion	Slider A Data	Filter Frequency	Slider B MIDI 13	Envelope Attack Time	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Tremelo Rate	Mono Pressure	Foot MIDI 5	SW(2) MIDI 29	
Kortion																		
Oscillator Balance	Mod Wheel MIDI 1	Shaper Amount	Slider A Data	EQ Gain	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Send	Slider I MIDI 28	Mono Pressure	Treble Boost	Foot MIDI 5	SW(2) MIDI 29	

Fairlighting																						
Vibrato	Mod Wheel MIDI 1	Envelope Attack and Release Times	Slider A Data	Filter Frequency	Slider B MIDI 13	Filter Separation	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Bypass	Slider I MIDI 28	Vibrato	Mono Pressure	Layer Transpose	SW(2) MIDI 29	Foot MIDI 5			
Bamboo																						
Vibrato	Mod Wheel MIDI 1	Harmonic Pitch	Slider A Data	Decay Time	Slider B MIDI 13	Release Time	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Bypass	Slider I MIDI 28	Vibrato	Mono Pressure	Pitch Envelope	SW(2) MIDI 29	Foot MIDI 5			
Falling High																						
Tremelo	Mod Wheel MIDI 1	Attack Time	Slider A Data	Pitch Modulation Depth	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Reverb Damping/Delay Bypass	Slider I MIDI 28	Vibrato	Mono Pressure			SW(2) MIDI 29	Foot MIDI 5			
War of Worlds																						
FX Bypass	Mod Wheel MIDI 1	Pitch	Slider A Data	Release Time	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Vibrato	Mono Pressure	Pitch Modulation Trigger			SW(2) MIDI 29	Foot MIDI 5			
Digital 33																						
Tremelo	Mod Wheel MIDI 1	Shaper Amount	Slider A Data	Harmonic Pitch	Slider B MIDI 13	Pitch	Slider C MIDI 22	Decay Time	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Chorus Damping	Slider G MIDI 26	Chorus LFO Depth	Slider H MIDI 27	FX Bypass	Slider I MIDI 28	Vibrato	Mono Pressure	Adds Bass	SW(2) MIDI 29	Foot MIDI 5

JP8 Strings												
Vibrato/Ring Mod LFO Amount 	Attack and Release Times 	Oscillator Pitch 	EQ Gain 					Chorus LFO Depth 	FX Send/Chorus Damping 		Treble Boost 	
Whodee												
Vibrato 	Distortion 								FX Bypass 	LFO Speed 	Enable Shaper Modulation 	
Fantasy Falls												
Noise Frequency 		Chorus Pitch Envelope and LFO Rate 							Delay Send 		Enable Birds Layer 	Delay Hold 
Just Can't Get												
Vibrato 	Shaper Amount 	Pitch 	Decay Time 	Release Time 					FX Bypass 		Disables Bass Oscillator 	
Blinking Sweep												
Resonance Modulation Amount 	Pitch Modulation Amount 										Enables Pitch Rhythms 	

Digital 2														
Vibrato Mod Wheel MIDI 1	Distortion Slider A Data	Pitch Slider B MIDI 13	Attack, Decay, Release Times Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Chorus LFO Depth Slider H MIDI 27	Chorus Damping/FX Bypass Slider I MIDI 28	Mono Pressure	Layer Enable	Foot MIDI 5	SW(2) MIDI 29	
Shaper Strings														
Vibrato/Tremelo Mod Wheel MIDI 1	EQ Frequency Slider A Data	LFO Rate Slider B MIDI 13	Attack Time Slider C MIDI 22	Shaper Amount Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Shaper Modulation Trigger Mono Pressure	Treble Boost	Foot MIDI 5	SW(2) MIDI 29	
Twinkle Twinkle														
Tremelo Mod Wheel MIDI 1	Ring Mod Slider A Data	Release Time Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	FX Send	Mono Pressure	Delay, hold/Shaper Modulation Trigger	Foot MIDI 5	SW(2) MIDI 29
Long FX & Drone														
PWM/Pitch/Notch Frequency/EQ Frequency/EQ Level Mod Wheel MIDI 1	Attack Time Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Delay Bypass	Mono Pressure	FX Send	Foot MIDI 5	SW(2) MIDI 29
Kortion 2														
Tremelo Mod Wheel MIDI 1	Shaper Amount Slider A Data	Drive Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Chorus Damping Slider G MIDI 26	Chorus Depth Slider H MIDI 27	Slider I MIDI 28	FX Bypass	Mono Pressure	Shaper Modulation Trigger	Foot MIDI 5	SW(2) MIDI 29

Turn Me Loose													
Vibrato Mod Wheel MIDI 1	Notch Frequency Modulation/Notch Width Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	FX Bypass Slider I MIDI 28	Mono Pressure	Oscillator Transpose SW(2) MIDI 29	Foot MIDI 5
Vapourized													
LFO Rate Trigger Mod Wheel MIDI 1	Attack Time Slider A Data	Decay Time Slider B MIDI 13	Release Time Slider C MIDI 22	Pitch Modulation Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	FX Send Slider I MIDI 28	Mono Pressure	SW(2) MIDI 29	Foot MIDI 5
Creepy Crawley													
Filter Frequency/Resonance Mod Wheel MIDI 1	LFO Rate Slider A Data	Level/Distortion Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	FX Bypass Slider I MIDI 28	Mono Pressure	Pitch Trigger SW(2) MIDI 29	Foot MIDI 5
Mind Sphere													
Filter Send Trigger/Tremelo Mod Wheel MIDI 1	Pitch Slider A Data	Attack and Release Times Slider B MIDI 13	Filter Frequency Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	FX Send Slider I MIDI 28	Mono Pressure	SW(2) MIDI 29	Foot MIDI 5
Prime Bells													
PWM/Oscillator 2 Level Mod Wheel MIDI 1	Vibrato Slider A Data	Decay Time Slider B MIDI 13	Release Time Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Mono Pressure	Oscillator Transpose SW(2) MIDI 29	Foot MIDI 5	


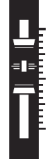












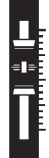





















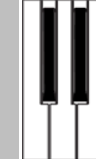












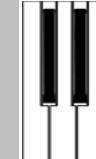












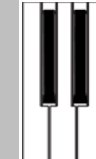


Klinker												
Filter Frequency  Mod Wheel MIDI 1	Filter Modulation  Slider A Data	Decay and Release Times  Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	Reverb Level  Slider G MIDI 26	Delay Feedback  Slider H MIDI 27	FX 1 Bypass/FX 2 Delay Level  Slider I MIDI 28	 Mono Pressure	 Foot MIDI 5	 SW(2) MIDI 29
Ironsides Bill												
Flanger Send  Mod Wheel MIDI 1	 Slider A Data	 Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	EQ Frequency  Slider I MIDI 28	 Mono Pressure	 Foot MIDI 5	 SW(2) MIDI 29
Common Men												
Vibrato  Mod Wheel MIDI 1	Pitch  Slider A Data	Filter Frequency  Slider B MIDI 13	Attack Time  Slider C MIDI 22	Release Time  Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	FX Bypass  Slider I MIDI 28	 Mono Pressure	 Foot MIDI 5	 SW(2) MIDI 29
5.8 Seconds												
Layer Delay/Attack Time  Mod Wheel MIDI 1	Pitch  Slider A Data	 Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	FX Bypass  Slider I MIDI 28	 Mono Pressure	 Foot MIDI 5	 SW(2) MIDI 29
Chariots												
Bass Speed  Mod Wheel MIDI 1	Resonance  Slider A Data	 Slider B MIDI 13	 Slider C MIDI 22	 Slider D MIDI 23	 Slider E MIDI 24	 Slider F MIDI 25	 Slider G MIDI 26	 Slider H MIDI 27	 Slider I MIDI 28	 Mono Pressure	 Foot MIDI 5	 SW(2) MIDI 29


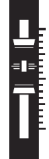












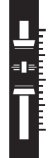





















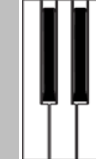












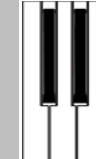












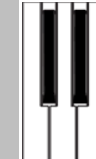


Sub Human															
Pitch		Drive		Shaper Amount									Mono Pressure	 	
Sponge Bass															
Filter		Frequency/Resonance	Pitch Modulation Trigger										FX Send	Mono Pressure	
Synth 2															
Gain		Scales Velocity Tracking of Filter Frequency		Release Time									Chorus Send	Mono Pressure	
Digital 501															
Vibrato/Tremelo		Shaper Amount		Attack Time		Release Time							FX Bypass	Mono Pressure	
FM Bass 2															
Vibrato/Tremelo		Harmonic Pitch										FX Send	Mono Pressure	 	


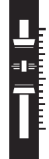













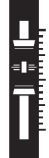






















































Org Strings													
Vibrato Mod Wheel MIDI 1	Shaper Amount Slider A Data	Attack and Release Times Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	FX Bypass Slider I MIDI 28	Mono Pressure	Layer Enable	Foot MIDI 5 SW(2) MIDI 29
Wazery													
Filter LFO Speed Mod Wheel MIDI 1	Slider A Data	Attack Time Slider B MIDI 13	Release Time Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	FX Bypass Slider I MIDI 28	Mono Pressure	Pitch Modulation	Foot MIDI 5 SW(2) MIDI 29
I Wonder													
FX Send Mod Wheel MIDI 1	Vibrato Slider A Data	Decay and Release Times Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Pans Right Slider I MIDI 28	Mono Pressure	Layer Enable	Foot MIDI 5 SW(2) MIDI 29
Brasarbo													
Vibrato Mod Wheel MIDI 1	Pitch Slider A Data	Shaper Amount Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Vibrato Slider I MIDI 28	Mono Pressure	Layer Enable	Foot MIDI 5 SW(2) MIDI 29
Star Wars													
Carrier Frequency Mod Wheel MIDI 1	Pitch/Attack and Release Times Slider A Data	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Reverb Bypass Slider H MIDI 27	Slider I MIDI 28	FX Bypass/Panner LFO Slider I MIDI 28	Mono Pressure	Layer Enable	Foot MIDI 5 SW(2) MIDI 29

PWM Pad													
Vibrato Mod Wheel MIDI 1	Attack Time Slider A Data	Release Time Slider B MIDI 13	Ring Modulation Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Slider I MIDI 28	Shaper Amount Mono Pressure	Layer Enable SW(2) MIDI 29	Foot MIDI 5	
Rubber Clav													
Vibrato Mod Wheel MIDI 1	Filter Frequency Slider A Data	Filter 2 Frequency Slider B MIDI 13	Decay Time Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Reverb Level Slider H MIDI 27	Delay Level Slider I MIDI 28	Mono Pressure	SW(2) MIDI 29	Foot MIDI 5	
Disturbed													
Vibrato Mod Wheel MIDI 1	Oscillator 1 Pitch Slider A Data	Oscillator Balance Slider B MIDI 13	Filter Resonance Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Bypass Slider I MIDI 28	Mono Pressure	Oscillator 2 Transpose SW(2) MIDI 29	Foot MIDI 5	
Hawk													
Tremelo Mod Wheel MIDI 1	Shaper Modulation Slider A Data	Attack and Decay Times Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Send Slider I MIDI 28	Mono Pressure	Oscillator Mix Modulation SW(2) MIDI 29	Foot MIDI 5	
Digital 3													
Vibrato Mod Wheel MIDI 1	Shaper Amount Slider A Data	Decay Time Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Chorus LFO Depth Slider H MIDI 27	Chorus Damping Slider I MIDI 28	Mono Pressure	Voice Transpose SW(2) MIDI 29	Foot MIDI 5	


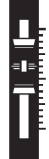













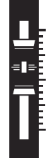






















































ARP Eyes														
Vibrato Mod Wheel MIDI 1	Filter LFO Amount Slider A Data	Attack Time Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Send Slider I MIDI 28	Mono Pressure	Foot MIDI 5	SW(2) MIDI 29		
Rez-O-Nut														
Vibrato Mod Wheel MIDI 1	Filter Frequency Slider A Data	Resonance Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Chorus Damping Slider G MIDI 26	Chorus LFO Depth Slider H MIDI 27	FX Send Slider I MIDI 28	Mono Pressure	Layer Enable	Foot MIDI 5	SW(2) MIDI 29	
Velocity: Filter Frequency														
Forty Thieves														
Tremelo Mod Wheel MIDI 1	Attack and Release Times Slider A Data	Pitch Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Delay Send Slider I MIDI 28	Tremelo Rate Mono Pressure	Foot MIDI 5	SW(2) MIDI 29		
Golden Vox														
Vibrato Mod Wheel MIDI 1	Filter Frequency Slider A Data	Attack Time Slider B MIDI 13	High Shelving Frequency Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Send Slider I MIDI 28	Mono Pressure	Layer Enable	Foot MIDI 5	SW(2) MIDI 29	
Saw Strings 2														
Vibrato Mod Wheel MIDI 1	Oscillator Mix Slider A Data	Attack and Release Times Slider B MIDI 13	Shaper Amount Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Chorus LFO Depth Slider H MIDI 27	Chorus Damping Slider I MIDI 28	Mono Pressure	Pitch Drop Trigger	Foot MIDI 5	SW(2) MIDI 29	

FM Harp												
Vibrato 	Shaper Amount 	Decay and Release Times 							FX Bypass 			
No!!!												
Choir Attack Time 	Choir 2,3 Pitch 								Reverb Damping/FX Bypass 			
Synth PC2												
Filter Frequency 	Shaper Amount 	Attack Time 							FX Bypass 			
Moggy												
Vibrato 	Resonance 						Reverb Level 	L Delay Feedback 	Delay Level 			
Repeating FX												
FX Buss Blend 	Carrier Pitch/Modulation Pitch on various layers 								Lazerverb Delay 			

Ping												
Osc 1 Vibrato 	Osc 2 Vibrato 	Attack and Release Times 	Oscillator Mix 				Chorus HF Damping 	Chorus LFO Depth 	Delay Amount 		Bandpass Frequency/T response 	
Rich Layers												
Ring Mod Amount 	Layer Detune 	Shaper Amount 	Pitch 								Pulse Width 	
Slowly												
Filter Separation 	Pitch 	Filter Frequency 	Pitch 	Attack Time 	Filter LFO Speed/Chorus Send 				Delay Bypass 		Layer Enable 	
FM Keys 2												
Vibrato 	Drive/Shaper 	Decay Time/Shaper Amount 	Filter Frequency 				Chorus Damping 	Chorus LFO Depth 	Chorus Send 		EQ/Compressor Enable 	
Synth 1980's												
Tremolo 	Release Time 	Decay Time 	Chorus Pitch Envelope and Tap Level/Pitch Mod 						Chorus 1 Bypass 		Tranpose Carrier 	

Plush													
Vibrato 	Layer 3 Pitch 	Attack and Release Times 							FX Bypass 				
Soft Swirl													
Tremelo 	Strings Filter Frequency 	Filter Frequency 	Attack Time 						FX Bypass 				
Harpoon													
Vibrato 	Pitch 	Shaper Amount 	Distortion 						FX Bypass 				
Chewing													
Filter Frequency Modulation Amount 	Decay Time 	Resonance 	LFO Speed 						FX Send 				
Vinto													
Detune Stepping 	Filter Frequency 	Oscillator Pitch 	Attack Time 	Release Time 				LFO Depth 	Chorus Send and Damping 				

Squarks																				
Filter Frequency LFO Speed	Mod Wheel MIDI 1	Shaper Amount	Slider A Data	Layer Enable	Slider B MIDI 13	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Delay Send	Slider I MIDI 28	Mono Pressure	Delay Hold	SW(2) MIDI 29	Foot MIDI 5			
Cookie Collective																				
Vibrato	Mod Wheel MIDI 1	EQ Amp	Slider A Data	Attack Time	Slider B MIDI 13	Filter Frequency	Slider C MIDI 22	Filter Resonance	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	FX Send	Slider I MIDI 28	Mono Pressure	Layer Enable	SW(2) MIDI 29	Foot MIDI 5	
Digital 4																				
Vibrato	Mod Wheel MIDI 1	Shaper Modulation	Slider A Data	Decay and Release Times	Slider B MIDI 13	Pitch	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Chorus LFO Depth	Slider H MIDI 27	FX Send/Chorus Damping	Slider I MIDI 28	Mono Pressure	Layer Disable	SW(2) MIDI 29	Foot MIDI 5	
Accordia																				
Tremelo	Mod Wheel MIDI 1	Filter Frequency	Slider A Data	Shaper Amount	Slider B MIDI 13	Attack and Release Times	Slider C MIDI 22	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Slider H MIDI 27	Chorus Send	Slider I MIDI 28	Mono Pressure			SW(2) MIDI 29	Foot MIDI 5	
JP8 Strings 2																				
Layer Detune	Mod Wheel MIDI 1	EQ Frequency	Slider A Data	Attack and Release Times	Slider B MIDI 13	Filter LFO Amount	Slider C MIDI 22	Pitch Drop	Slider D MIDI 23	Slider E MIDI 24	Slider F MIDI 25	Slider G MIDI 26	Chorus LFO Depth	Slider H MIDI 27	Chorus Damping/FX Bypass	Slider I MIDI 28	Mono Pressure	Layer Transpose	SW(2) MIDI 29	Foot MIDI 5

Krophet 9													
Vibrato 	Oscillator Pitch 	Shaper Amount 	Oscillator Pitch 										
Pumpet													
Distortion 	Vibrato 	Filter Frequency/Attack and Release Times 	Oscillator Mix 	Shaper Amount 					Fx Bypass 				
SuperSaw Lead													
Detune 	Filter Frequency 	Oscillator 2 Pitch 	Attack Time 						Delay Send 				
Pad Saw													
Vibrato 	Attack Time 	HP Filter Frequency and Resonance 	LP Filter LFO Amount 						EQ Frequency/FX Bypass 				
Trancy Lead													
Vibrato 	Shaper Amount 	Attack Time 	Release Time 	Filter Frequency 					Flange Send 				

Pulsaw Synth																			
Crossfade Modulation		Pitch		Vibrato									Mono Pressure	Layer Enable					
Scanners B																			
Shaper Modulation Range		LFO Speed		Shaper Amount							Delay Send		Chorus Send		Mono Pressure	Pitch Modulation Range			
Key Vee A																			
Vibrato		Pitch		Filter Frequency		Attack and Release Times							FX Send		Mono Pressure				
Firing Squad																			
FX Bypass		Disable Snare Roll		Drum Hit Pitch		Drum Hit Pitch								Mono Pressure	Changes Hit Pattern				
Long Voice																			
Vibrato		Filter Frequency		Attack and Decay Times		Layer Vibrato		Layer Disable						FX Send		Mono Pressure	Transpose		

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ID	PROGRAM NAME	Effect Size
1	Holistic Synth	4
2	Here It Comes	2
3	Thorn	2
4	Swamp	5
5	Harmonia Lead	3
6	Saw Strings	2
7	Chantel	2
8	Korruption	6
9	Stepping Pad	1
10	BrianSphere	2
11	Special FX	2
12	Backdrop	4
13	Voice Of Heaven	6
14	Digital 1	2
15	Synth 1	3
16	ShaVA	3
17	Super lead	3
18	Wave Bells	3
19	Toorak	2
20	FM Keys	1
21	50's Martian	4
22	Spoozy	3
23	Hollow Sine Bell	2
24	Synth PC1	1
25	Kortion	3
26	Fairlighting	3
27	Bamboo	3
28	Falling High	3
29	War Of Worlds	5
30	Digital 33	2
31	JP8 Strings	2
32	Whodee	2
33	Fantasy Falls	2
34	Just Cant Get	2
35	Blinking Sweep	2
36	Digital 2	2
37	Shaper Strings	2
38	Twinkle Twinkle	1
39	Long FX & Drone	1
40	Kortion 2	2
41	Turn Me Loose	2
42	Vapourized	2
43	Creepy Crawly	3
44	Mind Sphere	3
45	Prime Bells	2
46	Klinker	3
47	Ironside Bill	3
48	Common Men	4
49	5.8 seconds	3
50	Chariots	3

ID	PROGRAM NAME	Effect Size
51	Sub Human	2
52	Spounge bass	3
53	Synth 2	4
54	Digital 501	2
55	FM Bass 2	6
56	Org String	2
57	Wazery	3
58	I Wonder	2
59	Brasarbo	4
60	Star Wars	2
61	PWM pad	4
62	Rubber Clav	2
63	Disturbed	4
64	Hawk	3
65	Digital 3	2
66	ARP Eyes	2
67	Rez-O-Nut	2
68	Forty Thieves	5
69	Golden Vox	1
70	Saw Strings 2	2
71	FM Harp	1
72	No !!!	2
73	Synth PC2	6
74	Moggy	6
75	Repeating FX	6
76	Ping	4
77	Rich Layers	4
78	Slowly	3
79	FM Keys 2	4
80	Synth 1980's	2
81	Plush	2
82	Soft Swirl	2
83	Harpoon	2
84	Chewing	4
85	Vinto	3
86	Squarks	4
87	CookieCollective	2
88	Digital 4	1
89	Accordia	5
90	JP8 Strings 2	2
91	Krophet 2	6
92	Pumpet	6
93	SuperSaw Lead	6
94	Pad Saw	2
95	Trancy Lead	5
96	Pulsaw Synth	2
97	Scanners	3
98	Kay Vee A	4
99	Firing Squad	3
100	Long Voice	3

ID	USER EFFECT
1025	Prophet Chorus 2
1026	AlphaCent 2
1027	Space Flanger
1028	Dark Flange
1029	Denser Chorus
1030	Cunka Cath Chrs
1031	Close sHaVA
1032	Prophet Chorus
1033	Sterechorus
1034	Cunka LaVerb
1035	Fairlight Verb
1036	cUnKa SUB 3
1037	Denser Chorus 2
1038	1-Tap Delay BPM
1039	Ghostly Tap
1040	Bloom Hall BC1
1041	vangellic
1042	The Envelope 2
1043	Soft Flange
1044	Comeq 1
1045	CunkaSpace
1046	Big Jim
1047	cUnKa SUB
1048	Soft Flange
1049	dIsTuRbEd
1050	Comp PAN
1051	Jungle Pan
1052	CunkaVorus
1053	Lite Turn
1054	The Works
1055	Cunka Borus
1056	Trance Delay
1057	cUnKa SUB 2
1058	Lead Space

Special Thanks to Jason Fewings at Godlike Productions for the additional programming and testing.