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Firma: Player Plus doo Adresa: Svetogorska 9 Telefon: +381 11 3347 442 Fax: +381 11 3347 615

PIB: 106966344

E-mail: porudzbine@player.rs

Sequential Prophet 6k Keyboard

2x discrete VCOs per voice

Wave Shape per Oscillator

Pulse width per oscillator

oscillator 2

(Continuously Variable): Triangle, sawtooth, pulse, and square

Hard Sync: Oscillator 1 syncs to

Sequential Prophet-6 Keyboard

Šifra: 18323

Kategorija prozivoda: Sintisajzeri

Proizvođač: Sequential

Cena: 407.880,00 rsd

Oscillators

Triangle Sub-Octave Generator: Oscillator 1 per voice

Low Frequency Mode: Oscillator 2 Keyboard Tracking: On/off (oscillator 2)

Oscillator Slop: For increased tuning instability, from subtle to extreme

Mixer

Oscillator 1 amount

Oscillator 1 sub-octave amount

Oscillator 2 amount White noise amount

High Pass Filter

2-pole, resonant, high-pass filter per voice

Bi-polar filter envelope amount

Velocity modulation of envelope amount

Keyboard Tracking: Off, half, full

Low Pass Filter

4-pole, resonant, low-pass filter per voice

Filter can be driven into self-oscillation with the Resonance control

Bi-polar filter envelope amount

Velocity modulation of envelope amount

Keyboard tracking: Off, half, full

Envelope Generators Filter Envelope: Four-stage (ADSR) envelope generator

Amplifier Envelope: Four-stage (ADSR) envelope generator with velocity modulation of

envelope amount

LFO	5x Wave Shapes: Triangle, sawtooth, reverse sawtooth, square, and random (sample and hold) Clock sync (internal or external MIDI clock) Initial amount Mod Destinations: Oscillator 1 frequency, oscillator 2 frequency, oscillator 1 and 2 pulse width, low-pass filter cutoff, high-pass filter cutoff
Poly Mod	Sources: Filter envelope (bi-polar) and oscillator 2 (bi-polar) Destinations: Oscillator 1 frequency, oscillator 1 shape, oscillator 1 pulse width, low-pass filter cutoff, high-pass filter cutoff
Aftertouch	Source: Channel (mono) aftertouch with bi-polar amount Destinations: Oscillator 1 frequency, oscillator 2 frequency, LFO amount, amplifier envelope amount, low-pass filter envelope amount, high-pass filter envelope amount
Clock	Master clock with tap tempo BPM control and display MIDI clock sync
Arpeggiator	Selectable Note Value: 16th note, 8th note triplet, 8th note, dotted 8th note, quarter note 1, 2, or 3 octave range Up, down, up/down, random, and assign modes
Sequencer	Polyphonic Step Sequencer: 64 steps and rests
Effects	Stereo analog distortion Dual, 24-bit, 48 kHz Digital Effects: Reverb (room, hall, plate, spring), delay (full bandwidth digital delay and emulated bucket brigade and tape delays), chorus, and phase shifter Delay sync True Bypass: Maintains fully analog signal path when digital effects are off

Controls	Keyboard: Full-sized, semi-weighted, 4-octave with velocity and aftertouch Pich Wheel: Backlit, spring-loaded with selectable range per program (1 to 12 semitones up and down) Mod Wheel: Backlit Transpose: 8 octave range Hold Switch: latches held notes on Polyphonic Glide: Portamento Unison (Monophonic) Mode: Configurable voice count, from one to all six voices, and key modes Preset Switch: When off, the front panel is live; what you see is what you hear
Patch Memory	1000 Programs: 500 user / 500 factory programs in 10 banks of 100 programs each Direct Program Access: Prophet 5-style single-button access to the current set of 10 programs
Input & Output	Left/Mono & Right Audio Outputs: 2 x 1/4" / 6.35 mm phone jack Headphone Output: Stereo, 1/4" / 6.35 mm phone jack MIDI: In, out, and thru ports USB: Bi-directional MIDI communication Low-pass filter cutoff expression pedal input Volume expression pedal input Sustain footswitch input Sequencer start/stop footswitch input
Power	100/240 volts at 50/60 Hz Power Consumption: 30 W maximum IEC AC power inlet for internal power supply
Dimensions	32.0 x 12.7 x 4.6" / 81.3 x 32.3 x 11.7 cm
Weight	20.0 lb / 9.1 kg
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Packaging Info

Package Weight	13kg	

Vintage with a Modern Twist

The Prophet-6 is Dave Smith's tribute to the poly synth that started it all—the Sequential Prophet-5. But it's not simply a reissue of a classic. Rather, as Dave puts it, "It's the result of our effort to build the most awesome-sounding, modern analog poly synth possible." The Prophet-6 takes the best qualities of the original Prophet-5—true voltage-controlled oscillators, filters, and amplifiers—and adds enhancements such as studio-quality effects, a polyphonic step sequencer, an arpeggiator, and more. The result is pure, unadulterated analog tone with the stability and reliability of a state-of-the-art modern synth.

Classic Tone, Classic Vibe

Central to the warm, punchy sound of the Prophet-6 are its two newly-designed, discrete voltage-controlled oscillators (plus sub-oscillator) per voice. Continuously variable waveshapes provide the tonal palette with triangle, sawtooth, and variable-width pulse waves. There are two discrete filters per voice—a four-pole, resonant, low-pass inspired by the original Prophet-5 filter, and a two-pole, resonant, high-pass filter. Voltage-controlled amplifiers complete the all-analog signal path.

Dual Effects

The dual effects section provides studio-quality reverbs, delays (standard and BBD), chorus and phase shifter. While the effects themselves are digital, with 24-bit, 48 kHz resolution, a true bypass maintains a full analog signal path. There's also an independent stereo distortion effect, which is 100% analog.

Poly Mod and Poly Step Sequencing

Also present from its classic predecessor is a Poly Mod section, with enhancements. True to the original, modulation sources are filter envelope and oscillator 2 (both with bi-polar control). Destinations include oscillator 1 frequency, oscillator 1 shape, oscillator 1 pulse width, low-pass filter cutoff, and high-pass filter cutoff. Another welcome reprise is Unison mode, which features configurable voice count (1-6 voices) and key modes. The polyphonic step sequencer allows up to 64 steps and up to 6 notes per step. You can create sequences polyphonically, with rests, and sync to an external MIDI clock. The full-featured arpeggiator can be synced to external MIDI clock as well.

Easy to Program

The knob-per-function front panel offers instant access to virtually all Prophet-6 functions. Included are 500 permanent factory programs and 500 rewritable user programs. Toggling off the Preset button enables live panel mode, in which the sound of the Prophet-6 switches to the current settings of its knobs and switches. In this state, what you see is what you hear.

Easy to Play

All of this awe-inspiring sound is packed into a four octave, semi-weighted keyboard with velocity and channel aftertouch that's an ideal combination of portability and power for the project studio or the gigging musician.