

NOVATION MiniNova - Sintisajzer

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Proizvođač: Novation

Cena: 38.880,00 rsd

and electronic music.

Small synth, big sounds

Don't let its size fool you. MiniNova is the latest in the 'nova' range of synths dating back to the legendary Supernova series. It has the same incredibly powerful sound engine and synth effects as the Novation UltraNova which means it is capable of creating dirty-fat bass synth sounds, soaring leads, lush pads and vintage synth sounds. All this in a 37 mini-key form with a USB port and MIDI i/o so you can hook it up to your laptop and control your music software or connect it to another keyboard or sound module.

Classic & brand-new vocal effects

MiniNova takes vocal effects one-step further. As well as a vocoder, it has VocalTune. This means you can talk into the mic and play the tune you want your voice to follow on the keyboard recreating those classic hip hop / urban vocal effects. You can also run your voice through MiniNova's effects engine, adding reverb, distortion, chorus/phase, gator compression or EQ. This doesn't need to be limited to your voice; there is an input into which you can plug a guitar or any other instrument and give it the same treatment; effects or vocoder.

The 'Animate' performance mode

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Switch to 'Animate' mode and press one of the 8 backlit buttons (whilst playing the keyboard) to trigger awesome performance functions

Jam with the Arpeggiator

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Switch to 'Arpeggiator' mode to jam with arpeggiator rhythms in realtime. The 8 buttons act like an arpeggiator step sequencer so you can switch steps in and out!

Editing software included

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MiniNova is a compact, super-cool studio and live synth with the same sound engine as its big brother; UltraNova. It comes with 256 incredible onboard sounds that you can tweak with five knobs, or totally warp with eight 'animate' buttons. It has up to 18 voices with as many as five synth effects on each sound. MiniNova also has an onboard VocalTune™ effect as well as a classic vocoder so you can recreate iconic vocal sounds from hip hop, urban

Editing sounds in such a powerful synth can be overwhelming, so we've created a software application **that** gives you visual access to the synth engine. The MiniNova Editor works as a plug-in within your DAW or music software. You can fully edit MiniNova using the hardware; the software just makes it **easier** to see what you are doing.

The Synth Engine and effects

MiniNova has an enormously powerful sound engine and synth effects, unheard of in a micro synth. There are 14 conventional waveforms to choose from (square, sine, sawtooth, pulse, triangle and combinations), 36 wavetables and 20 digital waveforms. Each of the 3 oscillators (per voice) have density/detune for fattening up sounds, virtual sync and 'hardness' - which acts as an additional lowpass filter. There are 14 filter types (and you can run 2 simultaneously), 6 envelope generators, 3 LFOs and 20 modulation slots where you can link modules of the synth engine together to shape sound. MiniNova can add up to 5 effects to each sound including distortion, reverb, chorus/phase, delay, compressor, EQ and Novation's unique gator effect.

Instant editing and performance control

~~page not found~~ **perform** The 'Perform' section enables you to access the synth and effects engines by switching between 6 positions to assign 4 knobs, giving you instant access to 24 sound-bending parameters.

Specifications

In the Box

USB cable	Power supply
User Guide	Goosneck Microphone
Included Software	
MiniNova Software Editor	MiniNova Patch Librarian
Ableton Live Lite	Novation Bass Station softsynth
Loopmasters sample pack (1GB)	

Synth engine

Up to 18 note polyphony (dynamic voicing)

Per patch	
3x oscillators	1x noise generator
2x ring modulators	Waveforms include:
Square, sine, tri, sawtooth, pulse, 9x saw:pulse combinations.	20x digital waveforms
36x wavetables	

Filter types	
2x filters per patch	low pass no resonance 6dB per octave
low pass 12dB	low pass 18dB
low pass 24dB	band pass 6:6
band pass 6:12	band pass 12:6
band pass 6:18	band pass 18:6
band pass 12:12	high pass no resonance 6dB per octave
high pass 12dB	high pass 18dB
high pass 24dB	

Modulation sources:	
20 modulation slots per patch	6x envelope generators
3x LFOs	Aftertouch
Velocity	Key scaling/track
Mod wheel	Expression pedal

Total of 66 Destinations including:

Oscillator pitch, pulse width, wavetable index, level and sync

Effects parameters and send levels

5 effects slots per patch

Distortion – up to 2 instances

Chorus/Phase – up to 4 instances

Reverb – up to 2 instances

EQ

Misc

VocalTune

Arpeggiator – 33 patterns

Chord function – lock up to 10 notes

Filter cutoff, resonance, envelope settings

Recursive modulation (modulating modulation sources themselves)

Compressor – up to 2 instances

Delay – up to 2 instances

Gator

12 band vocoder

Realtime Arp rhythm editing function

Patch storage - up to 384 on hardware (ships with 256 factory patches)

Hardware:

Utility, display and patch select controls

16 character custom LCD

1x patch sort switch

1x detented data encoder

2x patch navigation buttons

1x large detented patch select encoder

1x volume dial

5x navigation/utility buttons

Keyboard/performance controls

Pitch wheel (LED lit)

37 note keyboard with velocity

1x large smooth filter pot

6x parameter indicator LEDs

2x animate/arpeggiate LED indicators

1x animate/arpeggiator/favourite patch toggle switch

1x arpeggiator tempo control pot

2x back-lit arpeggiator control encoders

Modulation wheel (LED lit)

4x smooth edit/performance pots

1x six position parameter selector switch

8x three-colour, back-lit animate/arpeggiator/favourite patch-select buttons

1x back-lit 'hold' button

1x 'favourite' patch select button

1x arpeggiator tempo indicator LED

2x back-lit octave select buttons

Inputs, Outputs, rear panel

XLR dynamic mic input

2x ¼" jack outputs

Sustain pedal on ¼" jack input

12 volt power input

USB port (MiniNova can be powered via USB)

1x ¼" jack inputs

1x ¼" jack headphone output

MIDI in/out

USB/DC/off power switch

Kensington Lock port

Dimensions

Length: 560mm

Depth: 250mm

Length: 22.04"

Depth: 9.84"

Height: 75mm

Height: 2.95"

Weight

2.52kg

5.55lb