

Arpeggionome Pro for iPad

Designed by Alexandernaut

Description

Deeply configurable and instantly musical, Arpeggionome Pro (\$19.99) turns your iPad into an original and expressive MIDI controller. Design intricate patterns of musical notes, then trigger those patterns at different pitches and speeds with a 16x16 xy-matrix — x-axis sets pitch, y-axis sets speed. Parameter-changes are quantized, giving you incredible control at ridiculously fast speeds. Also, thanks to the iPad's accelerometer and a rock-solid MIDI implementation, you can tilt the iPad to control Pitchbend, Filter Cutoff Frequency, Note Velocity and more. Bring new life to your iPad MIDI apps and external MIDI devices with Arpeggionome Pro.

Arpeggionome Pro features:

- Design and perform complex arpeggios in real time
- Trigger up to 240 notes per second
- Control other iPad music apps (such as Animoog, GarageBand, DM1, and Magellan)
- *Control external MIDI hardware (synthesizers, drum machines, sound modules, etc.)
- *Control external MIDI software (devices in Ableton Live, Logic, Pro Tools, etc.)
- Tilt the iPad for vibrato, tremolo, and transmit MIDI Messages
- Synchronize perfectly to external sources via MIDI Clock Sync

* To control external MIDI devices, Arpeggionome Pro allows you to connect MIDI over WiFi, MIDI over Bluetooth, or through a CoreMIDI hardware interface (preferred), such as IK Multimedia's iRig Media.

Project History:

- Designed and built by Alexander Randon (aka. Alexandernaut)
- Started as an Electrical Engineering hardware design project (covered by Engadget)
- Professional version of its predecessor, the Arpeggionome, which began at Music Hack Day SF 2012.

Contact

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Links

Website: <http://alexandernaut.com/arpeggionome-pro>
AppStore Link: <http://itunes.com/apps/arpeggionomepro>
Twitter: <http://twitter.com/alexandernaut>
Facebook: <http://facebook.com/alexandernaut>
SoundCloud: <http://soundcloud.com/alexandernaut>
YouTube Videos: <http://youtube.com/alexandernaut>