

QuNexus Technical Specifications

Controllers	<ul style="list-style-type: none"> • Keyboard: 25 LED backlit keys with pressure and tilt sensitivity • Pitch bend pad • Octave up/down buttons • 5 function buttons
Dimensions	325mm x 84mm x 11mm 2.8in x 3.3in x 0.43in
Weight	345g 0.76lbs
Connections	<ul style="list-style-type: none"> • Micro-USB • Mini-USB • 3 3.5mm TRS connectors (stereo)
Power Source	<ul style="list-style-type: none"> • USB bus power • USB power supply (not included)
Power Consumption	~150mA max draw @ 5V
Included Accessories	Micro-USB cable (1m, USB 2.0)
Octave Shift Range	-2 to +3 octaves
Velocity Curves	<ul style="list-style-type: none"> • Linear • Logarithmic • Sine • Cosine • Exponential • Inverted • 2 Customizable User Curves
Data Transmitted	Class-compliant MIDI over USB MIDI over 5-pin DIN (via KMI Expander) Control Voltage
Control Voltage Range	Outputs: 0V – 5.2V Inputs: 0V – 5.0V
CV Pitch Output Modes	1V per octave 1.2V per octave Hz per Volt
System Requirements (Mac) (Software Editor)	Mac OS 10.5 or later Intel Core 2 Duo processor or greater 50MB free hard disk space
System Requirements (Windows) (Software Editor)	Windows 7 or greater Intel Core 2 Duo processor or greater 50MB free hard disk space

