

B3n Multi-Effects Processor Specifications

Effect types	80 types
Number of simultaneous effects	7
Number of user patches	150
Sampling frequency	44.1 kHz
A/D conversion	24-bit with 128x oversampling
D/A conversion	24-bit with 128x oversampling
Signal processing	32-bit
Frequency characteristics	20-20 kHz +1 dB, -3 dB (10 kΩ load)
Display	128×32 dot-matrix LCDs (3)
Input INPUT	Standard monaural phone jack Rated input level: -20 dBu Input impedance(line) : 470 kΩ
AUX IN	Stereo mini jack Rated input level: -10 dBu Input impedance(line) : 10 kΩ
Output R	Standard monaural phone jack Maximum output level: +5 dBm (with output load impedance of 10 kΩ or more)
L/MONO/PHONES	Standard stereo phone jack (combined line/headphone) Maximum output level: Line +5 dBm (with output load impedance of 10 kΩ or more) Headphones 15 mW +15 mW (into 32 Ω load)
Equivalent input noise	119 dBu
Noise floor (residual noise)	-100 dBu
Control input	FP02 input
Power	AC adapter DC 9 V (center minus plug), 500 mA (ZOOM AD-18)
Dimensions	B3n 181 mm(D) X 234 mm(W) X 58 mm(H)
USB	USB MIDI USB Micro-B
Weight	B3n 1.28 kg
Options	FP02 expression pedal

• 0 dBm=0.775 Vrms