

# BP8



## Specifications

Input Connector: 1.4" Unbal.
Input Impedance: 470k Ohms
Nominal Input Level: -8dBu
Maximum Input Level: +10dBu (before clipping)
Output Connectors: 1/4" TRS
Nominal Output Level: +4dBu
Maximum Output Level: +18dBu
Output Impedance: 50 Ohms
Frequency Response: 20Hz=16kHz $\pm$ 0.5dB
Signal to Noise Ratio: Greater than 95dB, ref=max. signal 22kHz measurement bandwidth
THD: Less than 0.04% (1kHz)
A/D Converter: 20 bit, 128 x oversampled
D/A Converter: 20 bit, 128 x oversampled
Sampling Frequency: 39 kHz
Architecture: S-DISC II™
Digital Signal Path Width: 24 bits
Internal Data Path Width: 48 bits
Dynamic Delay Memory: 256k x 24 bits (3.5 seconds)
Multiplier Size: 24 bits x 24 bits
Factory: 40 programs
User: 40 programs
Power Requirements: External Power Supply: (PS-0920), US and Canada: 120 VAC, 60Hz, Japan: 100 VAC, 50/60Hz, Europe: 230 VAC, 50Hz, UK: 240 VAC, 50 Hz
Power Consumption: 16 watts
Size: 2.75"Hx18"Wx8.75"D
Net Weight: 11.10 lbs. (5.05 kg)

## Features

12AX7 Tube and Solid State Preamps
Full Function Compressor
4-band EQ
Notch Filter
Stereo Outs or Mono Bi-Amp with built-in Crossover
Jam-A-Long™ Jack
Headphone Output
Built-in Expression Pedal
Chromatic Tuner
S-DISC II Processing
Effects Include: Band-passed modulation effects (Chorus, Flanger, Phaser, and Detune) AutoWah, Wah, Tremolo, Octabass, Fretless Simulator, Pitch Shift, Whammy™, Delay, Reverb

The BP8 is DigiTech's first preamp/processor dedicated exclusively for the bassist. Don't let its compact size fool you, the BP8 delivers professional quality sounds unlike any of the other floor bass processors. A full function compressor, tube and solid state preamp, 4 band EQ and selectable notch filter provide all the control you need for virtually any bass sound imaginable. Add to this the myriad of studio quality effects DigiTech is famous for and you have all you need in a rugged road-worthy design. Give the BP8 a listen and find out the easiest way to expand your current bass rig.

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