



HI-DEF BOOST & LINE DRIVER

SPECIFICATIONS

Type of circuitry: Fully discrete, Class A

Gain range: 0 to 25 dB

Bypass: True bypass

Pickup Resonance Switch: Makes a single coil pickup sound like a vintage humbucker ("1") or high output humbucker ("2").

Frequency Response: -3dB at 30Hz and 38 kHz

Distortion: < 0.02% at 200mV RMS output

Noise: -120 dBV (referred to input with gain set at 25dB)

Input impedance: 250K Ohms (when effect is "on")

Output impedance: 150 Ohms

Power: 9V battery or external 9 to 18V Regulated DC Adapter (center negative)

Current consumption: 4.5mA @ 9V (when LED is "on"), 3mA @ 9V (when LED is "off").

Currents at 18V are 11mA and 8mA, respectively.

Dimensions: 2.61" X 4.90" X 1.45"

Weight: 0.8lb. without battery