

Specifications

General Specifications

controls	Ballistics Control, Tone Control, Range Switch, Momentary Switch, Effect On/Off
sample rate	44.1 kHz in classic mode; 22 kHz in chord mode
frequency response	20 Hz to 16 kHz (classical mode), 20 Hz to 11 kHz (chord mode)
signal/noise ratio	> -106 dB (A-weighted); ref. = max level, 22 kHz bandwidth
A/D/A Converter	24-bit
THD	0.004% at 1 kHz; ref. = 1 dBu with unity gain
Energy consumption	2.1 Watts (235 mA typically at 9 VDC)
power requirements	External 9 VDC adapter (sold separately)
Power supply	PS0913DC-01 (USA, EU, Japan); PS0913DC-02 (Australia, UK)
power adapter output	9 VDC 1.3 A
dimensions	
Length	12 cm (4.75")
Width	7.3 cm (2.875")
Height	4.4 cm (1.75")
Weight	362.8 g (0.8 lb)
audio output	
Exit	1/4" (6.3 mm), unbalanced

Output level max.
output impedance

+10 dBu
**1 k Ω (Effect on or effect
bypassed, with momentary
switch on) True Bypass
(Bypassed effect with
momentary switch off)**

Audio Input

Input
Maximum entry level
input impedance

1/4" (6.3 mm), unbalanced)
+5 dBu
**1 M Ω (Effect on or bypassed
with momentary switch on)
True Bypass (Bypassed effect
with momentary switch off)**