

SPECIFICATIONS

Sample Rate

48 kHz

AD Conversion

32 bits + AF method

AF method (Adaptive Focus method) This is a proprietary method from Roland & BOSS that vastly improves the signal-to-noise (SN) ratio of the AD and DA converters.

DA Conversion

32 bits

Memories

Guitar mode: 30

Bass mode: 30

Nominal Input Level

INPUT: -10 dBu

Input Impedance

INPUT: 1 M ohm

Maximum Output Level

PHONES: 30 mW + 30 mW

Output Impedance

PHONES: 4.7 ohms

Recommended Load Impedance

PHONES: 16 ohms or greater

Display

Graphic OLED display (128 x 32 dots)

Controls

Master volume knob

POWER switch

A button

B button

C button

Bluetooth(R) button

STAGE FEEL button

Multi-function button

Connectors

Input plug: 1/4-inch phone type

PHONES jack: Stereo miniature phone type

USB port: USB Type-C(R)

Bluetooth

Profile Support: A2DP (Audio)

GATT (MIDI over Bluetooth Low Energy)

Power Supply

Rechargeable lithium-ion battery

Supplied from the USB port

Current Draw

500 mA



Expected battery life under continuous use

Approximately 5 hours

* These figures will vary depending on the actual conditions of use.



Battery charging time

Approximately 3 hours

* To charge the unit, use the USB port of a computer or a commercially available USB power supply adaptor (5 V, 500 mA or higher).

Accessories

Leaflet "Quick Start"

Leaflet "USING THE UNIT SAFELY"

USB Type-C(R) to USB Type-A cable

SIZE AND WEIGHT (INCLUDE HANDLE AND RUBBER FEETS)

Width

45 mm

1-13/16 inches

Depth

125 mm

4-15/16 inches

Height

24 mm

1 inches

Weight

70 g

3 oz

* 0 dBu = 0.775 Vrms

*The specifications are subject to change without notice.