EXPLORER

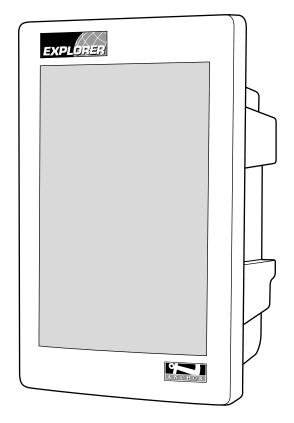
SOUND SYSTEM

Heavy-duty amp and fullrange speaker system deliver fidelity sound.

Simple to set up and operate.

Battery model runs up to 6 hours on a charge.

AC model has speaker output to power companion speakers.



6.5-inch woofer coupled with a high-output horn tweeter.

Weighs less than 20 pounds (battery model weighs 23).

Short circuit and thermal overload protection.

Durable injection-molded polypropylene case.

Comes with a 6-year warranty.

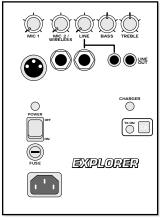


Diagram of Explorer control panel.

MODELS

PA-2500

AC-powered sound system.

PB-2500

Battery-powered sound system with built-in charger.

WIRELESS

PA-2500W

AC Explorer with wireless receiver (order mic separately).

PB-2500W

Battery Explorer with wireless receiver (order mic separately).

WH-58

Handheld wireless microphone/transmitter.

LM-60/WB-II

Lapel microphone with WB-II wireless body-pack transmitter.

WB-II transmitter also available with CollarMic and headband mic.

ACCESSORIES

MIC-90

Handheld mic with XLR plug; balanced, low impedance.

MIC-90P

Handheld mic with 1/4"-phone plug; balanced, low impedance.

SS-451

Heavy-duty speaker stand.

P-2501

Unpowered companion speaker.

VL-25

Storage cover.

SPECIFICATIONS

PA-2500

Rated power output: 50 watts
Max SPL @ rated power: 110 dB @ 1 meter

PB-2500

Rated power output: 25 watts
Max SPL @ rated power: 107 dB @ 1 meter

Battery: 12 volt rechargeable, 7.0 AH

General

Frequency response: 60 Hz - 16 kHz ± 3 dB

Mic input 1: Lo-Z, balanced, phantom powered, XLR

Mic input 2: Lo-Z, unbalanced, 1/4"-phone

(input 2 used for wireless)

Line input: Hi-Z, unbalanced, 1/4"-phone and RCA

Line output (post fader): Lo-Z, buffered, RCA

Speaker output (PA-2500): 8Ω , unswitched, 1/4"-phone AC power requirements: 110 - 125 VAC, 50/60 Hz

210 - 240 VAC, 50/60 Hz

Dimensions (HWD): 16.5 x 10.5 x 10", 42 x 27 x 25 cm

Weight: PA-2500 20 pounds, 9.0 Kg. PB-2500 23 pounds, 10.4 Kg.

Specifications subject to change without notice.



102-0019-000 Rev. B