Explorer PRO Sound System

Technical Specifications



SIX YEAR WARRANTY

The next generation Explorer PRO is perfect for sound projection in an indoor or outdoor settings and playing music during school activities. The unit delivers 109dB of intelligible speech from one sound system designed for users with no technical knowledge.

Featuring quick set up and easy to use controls, the new Explorer PRO is truly versatile with true AC/DC operation and improved battery life. The system is ideal for schools, corporate trainers and places of worship.



AC Models Also Available

EXPLORER MODELS AC/DC

EXP-8000 Explorer

EXP-8000U1 Explorer with 1 built-in

wireless receiver

EXP-8000U2 Explorer with 2 built-in

wireless receivers

EXP-8001 Unpowered companion speaker

UHF WIRELESS

WH-8000 Wireless handheld microphone/ transmitter (540-570 MHz)

WB-8000 Wireless body-pack transmitter

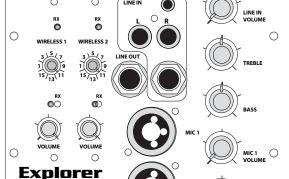
(540-570 MHz) (requires handsfree microphone) Microphone options

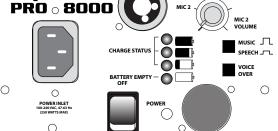
include:

Over-the-Ear/EM-TA4F, Lapel/LM-60, Collar/CM-60, Headband/HBM-TA4F

Orporate trainers and places of worship.

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(EXP-8000U2 Back Panel Shown)

Features

Reach Crowds of 500+

True AC/DC - 110/220V Power Supply `

Single or Dual UHF Wireless with 16 User Selectable Channels

LED Displays Battery Level & Charge State

Two Microphone Combo Input Jacks

Short Circuit & Thermal Overload Protection

6.5" Woven Fiber Woofer & High-Output Horn Tweeter

Lightweight at just 23 Pounds

Improved "Limiter" Circuitry Reduces Distortion & Increases Intelligibility

Speech Projection Mode For Crystal-Clear Voice Projection

"Voice Over" Music Ducking Feature

Durable Injection-Molded Polypropylene Case

External Speaker Output Powers Optional Companion Speaker

TECHNICAL SPECIFICATIONS

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Rated Power Output 75 watts AC/DC mode Frequency Response 80 Hz - 16 kHz AC Power Reqs. 90 - 264 VAC, 50/60 Hz

Dimensions (HWD) 17" x 10.5" x 9.5" (43 x 27 x 24 cm)

Weight (AC/DC 23 lbs/ 10.4 Kg
Weight (AC only) 16 lbs/ 7.25 Kg

C E ROHS

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Inputs

Microphone (Two combo) Lo-Z (1 $K\Omega$), balanced, XLR

12 VDC condenser microphone

phantom power

Hi-Z (10 K Ω), balanced 1/4" phone Hi-Z (10 K Ω), balanced 1/4" phone

Sensitivity For Rated Output

Line -8.4 dBV (380 mVrms) Mic (unbal & bal) -49 dBV (3.63 mVrms)

Outputs

Auxiliary (line)

Line (post fader) Lo-Z, buffered, 1/

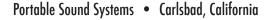
Lo-Z, buffered, 1/4"unbalanced/

balanced

Speaker 4-pole Neutrik Speakon® jack

(Features & Specifications Subject to Change Without Notice)







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