Explorer PRO Sound System

Technical Specifications

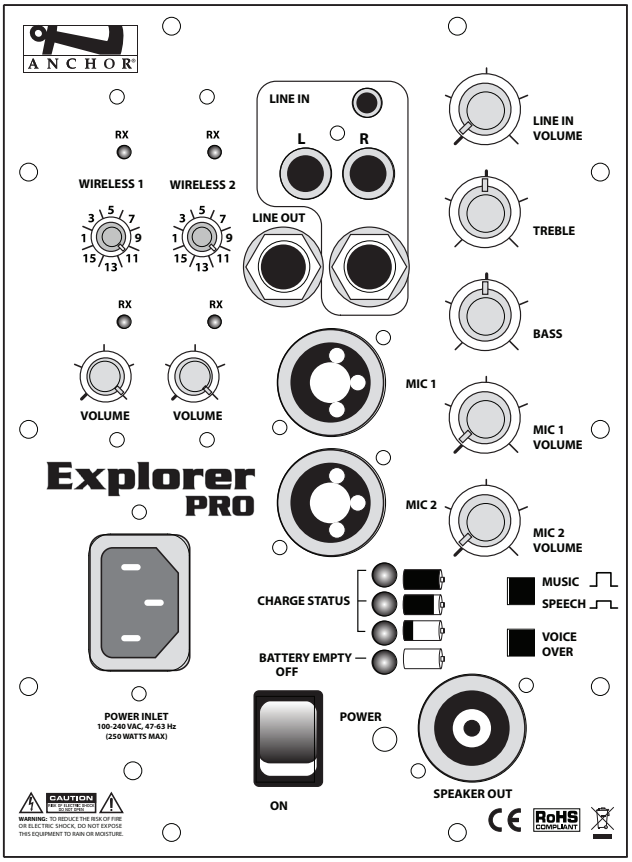
MADE IN USA

ANCHOR®

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 110dB 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.



(EXP-7500U2 Back Panel Shown)

Features

- Reach Crowds of 500+
- True AC/DC - 110/220V Power Supply
- Peak Wattage 75W AC / 50W DC
- 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

AC Models Also Available

UHF WIRELESS

WH-6000	Wireless handheld microphone/ transmitter
WB-6000	Wireless body-pack transmitter (requires handsfree microphone) Microphone options include: Over-the-Ear/EM-TA4F, Lapel/LM-60, Collar/CM-60, Headband/HBM-TA4F

TECHNICAL SPECIFICATIONS

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
Inputs	
Microphone (Two combo)	Lo-Z (1 KΩ), balanced, XLR 12 VDC condenser microphone phantom power Hi-Z (10 KΩ), balanced 1/4" phone
Auxiliary (line)	Hi-Z (10 KΩ), balanced 1/4" phone
Sensitivity For Rated Output	
Line	-8.4 dBV (380 mVrms)
Mic (unbal & bal)	-49 dBV (3.63 mVrms)
Outputs	
Line (post fader)	Lo-Z, buffered, 1/4"unbalanced/ balanced
Speaker	4-pole Neutrik Speakon® jack

(Features & Specifications Subject to Change Without Notice)

Anchor Audio, Inc.

Portable Sound Systems • Carlsbad, California

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