



Explorer PRO

The next generation Explorer Pro is perfect for sound projection in 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. The new Explorer Pro is truly versatile with true AC/DC, a 110/220 power supply and improved battery life. The system is ideal for schools, corporate trainers and places of worship.



SPECIFICATIONS

EXP-7500

Rated power output:	75 watts AC/DC mode
Max SPL @ rated power:	110 db @ 1 meter
Frequency response:	80 Hz - 16 kHz
Microphone inputs: (2 combo jacks)	Lo-Z (1 kΩ), balanced, XLR 12 VDC condenser mic (phantom) power Hi-Z (10 kΩ), unbalanced, 1/4"-phone
Auxiliary (line) input:	Hi-Z (10 kΩ), unbalanced, 1/8" stereo, 1/4"-phone
Sensitivity for rated output	
Line:	-8.4 dBV (380 mVrms)
Mic (unbalanced):	-49 dBV (3.63 mVrms)
Mic (balanced):	-49 dBV (3.63 mVrms)
Line output (post fader):	Lo-Z buffered 1/4" balanced
Speaker output:	4-pole Neutrik Speakon® jack
AC Power requirements:	90 - 264 VAC, 50/60 Hz
Dimensions (HWD):	16.5 x 10.5 x 10", 42 x 27 x 25 cm
Weight:	23 pounds, 10.4 Kg.

MADE IN THE USA!

Reach crowds of 800+ • 110dB of clear sound

True AC/DC - 110/220V power supply • "Voice over" music feature

Music/Speech Switch Feature

LED displays for battery level and charge condition

Rapid charger circuitry charges drained battery in 60 min.

Two microphone combo input jacks

6.5" woven fiber woofer coupled with a high output horn tweeter

Speaker output powers companion speaker

Short circuit and thermal overload protection

Optional Upgrade to Single or dual UHF wireless
16 user selectable channels

6-YEAR WARRANTY!

EXPLORER PRO BASIC PACKAGE

- Explorer Pro (EXP-7500U1) with built-in wireless receiver
- Heavy duty speaker stand (SS-550)
- Choice between WH-6000 Handheld Mic or WB-6000 Body Pack with choice of mic:
 - LM-60 Lapel Mic, HBM-TA4F Headband Mic, CM-60 Collar Mic or EM-60T UltraLite Mic
- Option to upgrade to Dual UHF Wireless Receivers

EXPLORER PRO DELUXE PACKAGE

- Explorer Pro (EXP-7500U1) with built-in wireless receiver
- Explorer Companion Speaker (EXP-7501)
- Speaker cable (SC-50NL)
- 2 Heavy duty speaker stand (SS-550)
- Choice between WH-6000 Handheld Mic or WB-6000 Body Pack with choice of mic:
 - LM-60 Lapel Mic, HBM-TA4F Headband Mic, CM-60 Collar Mic or EM-60T UltraLite Mic
- Option to upgrade to Dual UHF Wireless Receivers



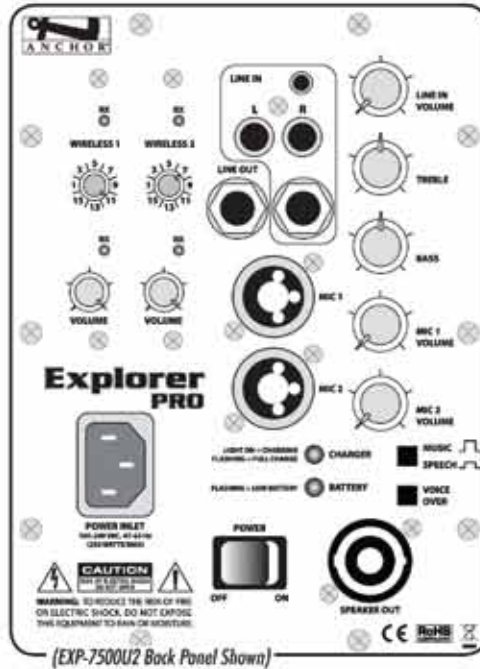
Explorer PRO Sound System

Portable Sound System Specifications

Advancing Technology

The next generation Explorer PRO is perfect for sound projection in 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 setup 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.



EXPLORER PRO ACCESSORIES

- EXP-7501** Unpowered companion speaker
- MIC-90** Professional dynamic, cardioid pattern handheld microphone
- SS-550** Heavy-duty speaker stand
- NL-EXP** Nylon storage cover
- HC-1620** Custom traveling hard case
- EXP-SOFT-TOTE** Nylon case w/ rollers & handle for speaker, stand & accessories
- EXP-MIC-TOTE** Nylon mic/accessory bag w/ mounting strap

UHF WIRELESS

- WH-6000** Wireless Handheld mic/transmitter
- WB-6000** Wireless body-pack transmitter w/ handsfree microphone. Mic options include: Over-the-Ear/EM-60T, Lapel/LM-60, Collar/CM-60, Headband/HBM-TA4F

EXPLORER PRO MODELS

- EXP-7500** AC/DC powered sound system
- EXP-7500U1** 1 built-in wireless receiver
- EXP-7500U2** 2 built-in wireless receivers

EXPLORER PRO TECHNICAL SPECIFICATIONS

Rated Power Output	75 watts AC/DC mode
Max SPL @ Rated Power	110 dB @ 1 meter
Frequency Response	80 Hz – 16 kHz
AC Power Reqs.	90 – 264 VAC, 50/60 Hz
Dimensions (HWD)	16.5 x 10.5 x 10" / 42 x 27 x 25 cm
Weight	23 pounds / 10.4 Kg

Inputs	
Microphone (2 combo)	Lo-Z (1 k ohm), balanced, XLR 12 VDC condenser mic phantom power Hi-Z (10 k ohm), unbal, 1/4" phone Hi-Z (10 k ohm), unbal, 1/8" & 1/4"
Auxiliary (line)	
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, dual RCA/1/4" unbal/bal
Speaker	4-pole Neutrik Speakon®



(FEATURES & SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE)

STG

Media Systems

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