# EXPLORE

PORTABLE SOUND SYSTEM

## MADE IN THE USA!

6.5-inch woven fiber woofer coupled with a high-output horn tweeter

Weighs less than 23 pounds

**Automatic speech project** 

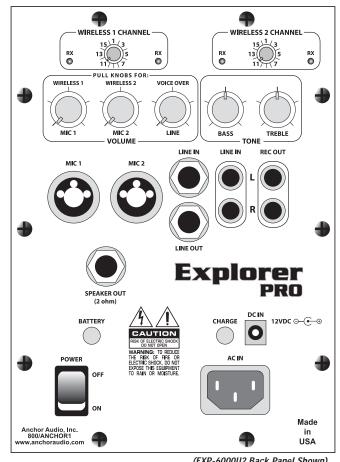
"Voice over" music feature

**Durable injection-molded** polypropylene case

Speaker output powers companion speaker

Quick to set up and simple to operate





(EXP-6000U2 Back Panel Shown)

# 6-YEAR WARRANTY!

Reach crowds of 800+

Delivers up to 110 dB of clear sound

True AC/DC - 110/220V power supply

Single or dual UHF wireless 16 user selectable channels

Operates from 12V power source such as automobile power port

**LED displays for battery level** and charge condition

High-efficiency amp and full-range speaker system deliver high fidelity sound

Rapid charger circuity charges drained battery in as little as 60 minutes

Two universal input jacks

Short circuit and thermal overload protection

**Active distortion limiter** 

#### **MODELS**

### **EXP-6000**

AC/DC powered sound system

#### EXP-6000U1

Explorer w/ one built-in UHF wireless receiver

#### **ACCESSORIES**

#### EXP-6001

Unpowered companion speaker SC-50

50' speaker cable for EXP-6001

#### SS-550

Heavy-duty speaker stand

#### NI -FXP

Fitted nylon storage cover

# **EXP-SOFTTOTE**

Nylon case w/ rollers & handle for speaker, stand & accessories

## HC-1620

Custom traveling hard case

#### **EXP-MICTOTE**

Nylon mic/accessory bag w/ mounting strap, holds 2 mics and/or accessories

#### MIC-90

Professional dynamic, cardioid pattern handheld mic

# EXP-6000U2

Explorer w/ two built-in UHF wireless receivers

#### **WIRELESS MICS**

# WH-6000

Handheld wireless microphone/ transmitter

#### WB-6000

Wireless body-pack transmitter (order mic séparately)

# EM-60

Lightweight "over-the-ear" microphone for use w/ WB-6000 transmitter

CollarMic microphone for use w/ WB-6000 transmitter

#### **HBM-60**

Headband microphone for use w/ WB-6000 transmitter

Lapel microphone for use w/ WB-6000 transmitter

#### **SPECIFICATIONS**

#### **EXP-6000**

Rated power output: 60 watts AC mode / 30 watts DC mode 80 watts AC mode / 60 watts DC mode W/ companion speaker:

Max SPL @ rated power: 110 db @ 1 meter Frequency response: 80 Hz - 16 kHz

Microphone inputs: Lo-Z (1 k $\Omega$ ), balanced, XLR

(2 universal jacks) 12 VDC condenser mic (phantom) power Hi-Z (10 k $\Omega$ ), unbalanced, 1/4"-phone Hi-Z (10 k $\Omega$ ), unbalanced, 1/8" stereo, Auxiliary (line) input: 1/4"-phone

Sensitivity for rated output

-8.4 dBV (380 mVrms) Line: Mic (unbalanced): -49 dBV (3.63 mVrms) Mic (balanced): -49 dBV (3.63 mVrms) Lo-Z, buffered, dual RCA/1/4" Line output (post fader):

unbalanced/balanced Speaker output:  $2\Omega$ , unswitched, 1/4"-phone 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.

Specifications subject to change without notice