Beacon® Sound System

Technical Specifications

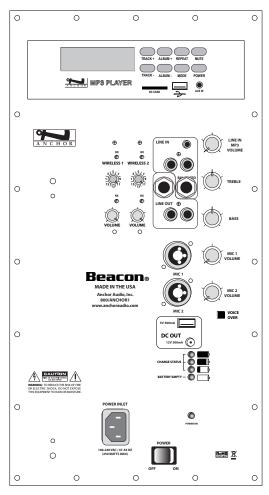


SIX YEAR WARRANTY

The Beacon® is a battery powered portable sound system like no other. The Line Array Tower with eight 4" speakers can be opened in less than a minute. With the additional three 8" woofers in the base, full-range sound spreads evenly over any

The Beacon offers user-friendly feature controls, a built-in MP3 player and up to two wireless microphones. The compact enclosure has a storage bag for microphones and a collapsable handle with rolling wheels.





(BEA-7500MU2 Back Panel Shown)

Features

Reach Crowds of 3,000+

AC Mode = 150W / DC Mode = 125W

Peak Wattage: 300W AC / 250W DC

Eight 4" Speakers

Three 8" Woofers

True AC/DC - 110/220V Power Supply

Two Universal Microphone Input Jacks

Single or Dual Built-in UHF Wireless with 16 User Selectable Channels

Optional Built-In MP3 Player Accepts SD Card, USB Flash Drive or 3.5mm input for iPod

USB Port for Charging MP3/iPod®

"Voice Over" Music Ducking Feature

Patented, Lightweight Speaker Array with Snap Lock Connection

Durable Case with Wheels, Retractable Handle & Nylon Storage Bag

Proprietary Class D Amplifier

User Replaceable Batteries

Charging LED Bar Indicator

Operates 6-8 hours on a Single Charge

No Tripod Stand Needed

UV Treated / Fade Resistant Case

TECHNICAL SPECIFICATIONS

Rated Power Output Max SPL @ Rated Power **Battery**

Frequency Response Line Output (post fader) AC Power Regs. DC Out USB Dimensions Closed (HWD) Dimensions Opened (HWD)

CE ROHS

150 watts AC / 125 watts DC 112 dB Two 12 V rechargeable, 9.0 AH Full recharge: approx 7 hrs 60 Hz - 15 kHz ± 3dB isolated, 600 Ω , 1/4" phone 100 - 240 VAC, 50/60 Hz, 300W max 12V 500mA 5V 500mA 28.5" x 18" x 12.5" (72 x 45 x 31 cm) 71.5" x 18" x 12.5" (181 x 45 x 31 cm) 51 lbs / 23 Kg

Microphone Inputs: Lo-Z (1 K Ω), balanced, XLR

12 VDC condenser mic (phantom) power Hi-Z (10 K Ω), unbalanced, 1/4'' phone Hi-Z (10 K Ω), unbalanced, 1/8'' stereo,

1/4" phone

Line In/Out unbalanced, stereo RCA Sensitivity For Rated Output

Lo-Z Microphone -52 dBV (2.5 mVrms) Hi-Z Microphone -43 dBV (7.5 mVrms) -14 dBV (200 mVrms) Auxiliary (line)

Phantom Power 36V (Features & Specifications Subject to Change Without Notice)



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