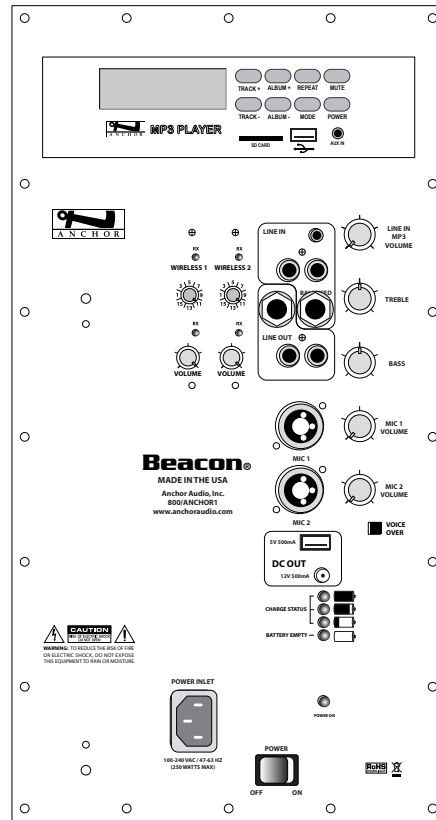




The Beacon[®] is a battery powered portable sound system like no other. The Line Array Tower with eight 4" speakers can be opened in less than a minute. With the additional three 8" woofers in the base, full-range sound spreads evenly over any large crowd.

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 collapsible handle with rolling wheels.



(BEA-7500MU2 Back Panel Shown)

Features

- Reach Crowds of 5,000+
- AC Mode = 150W / DC Mode = 125W
- Eight 4" Neodymium Speakers
- Three 8" Neodymium 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
- 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

ACCESSORIES

- MIC-90 Professional dynamic, cardioid pattern handheld microphone
- HC-1660 Custom traveling hard case

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

BEACON MODELS

- BEA-7500 AC/DC powered sound system
- BEA-7500M Built-in MP3 player
- BEA-7500U1 One built-in wireless receiver
- BEA-7500U2 Two built-in wireless receivers
- BEA-7500MU1 Built-in MP3 player & one built-in wireless receiver
- BEA-7500MU2 Built-in MP3 player & two built-in wireless receivers

TECHNICAL SPECIFICATIONS

Rated Power Output 150 watts AC / 125 watts DC
 Max SPL @ Rated Power 112 dB
 Battery Two 12 V rechargeable, 9.0 AH
 Full recharge: approx 7 hrs
 Frequency Response 60 Hz - 15 kHz \pm 3dB
 Line Output (post fader) isolated, 600 Ω , 1/4" phone
 AC Power Reqs. 100 - 240 VAC, 50/60 Hz, 300W max
 DC Out 12V 500mA
 USB 5V 500mA
 Dimensions Closed (HWD) 28.5" x 18" x 12.5" (72 x 45 x 31cm)
 Dimensions Opened (HWD) 71.5" x 18" x 12.5" (181 x 45 x 31cm)
 Weight 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
 unbalanced, stereo RCA

Line In/Out Sensitivity For Rated Output
 Lo-Z Microphone -52 dBV (2.5 mVrms)
 Hi-Z Microphone -43 dBV (7.5 mVrms)
 Auxiliary (line) -14 dBV (200 mVrms)
 Phantom Power 36V
 (Features & Specifications Subject to Change Without Notice)

