

Beacon[®] Sound System

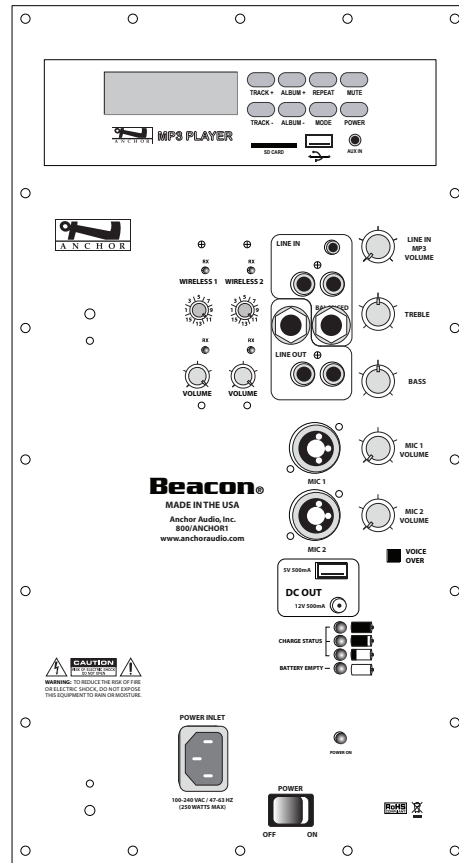
Portable Line Array Sound System



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 inch 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 collapsable handle with rolling wheels.



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 Mic Input Jacks
- Single or Dual Built-in UHF Wireless w/ 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 w/ Snap Lock Connection
- Durable Case w/ Wheels, Retractable Handle & Nylon Storage Bag
- Proprietary Class D Amplifier
- User Replaceable Batteries
- Charging LED Bar Indicator
- Operates 6-8 hrs on a Single Charge
- No Tripod Stand Needed

BEACON ACCESSORIES

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

UHF WIRELESS

- WH-6000 Wireless Handheld mic/transmitter
- WB-6000 Wireless body-pack transmitter w/ handsfree microphone.
- Mic 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 1 built-in wireless receiver
- BEA-7500U2 2 built-in wireless receivers
- BEA-7500MU1 Built-in MP3 player & 1 built-in wireless receiver
- BEA-7500MU2 Built-in MP3 player & 2 built-in wireless receivers

TECHNICAL SPECIFICATIONS

Rated Power Output	150 watts AC / 125 watts DC	Mic Inputs:	Lo-Z (1 K Ω), balanced, XLR
Max SPL @ Rated Power	112 dB		12 VDC condenser mic (phantom) power
Battery	Two 12 Volt rechargeable, 9.0 AH Full recharge: approx 7 hrs.		Hi-Z (10 K Ω), unbalanced, 1/4" phone
Frequency Response	60 Hz - 15 kHz \pm 3dB		Hi-Z (10 K Ω), unbalanced, 1/8" stereo, 1/4" phone
Line Output (post fader)	isolated, 600 ohm, 1/4" phone	Line In/Out	unbalanced, stereo RCA
AC Power Reqs.	100 - 240 VAC, 50/60 Hz, 300W max	Sensitivity For Rated Output	
DC Out	12V 500mA	Lo-Z Microphone	-52 dBV (2.5 mVrms)
USB	5V 500mA	Hi-Z Microphone	-43 dBV (7.5 mVrms)
Dimensions (HWD)	26.25 x 11 x 18" / 66.7 x 28 x 45.7 cm	Auxiliary (line)	-14 dBV (200 mVrms)
Weight	51 pounds / 23 Kg	Phantom Power	36V

(Features & Specifications Subject to Change Without Notice)



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