

## Beacon® Sound System

# MADE IN USA

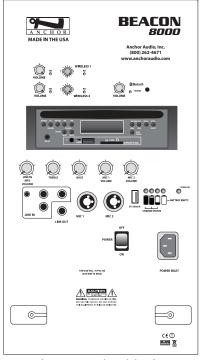
#### **Technical Specifications**

SIX YEAR WARRANTY

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

The Beacon offers user-friendly feature controls, standard built-in Bluetooth, optional built-in CD/MP3 combo player and up to two wireless microphones. The compact enclosure has a storage bag for microphones and a collapsable handle with

rolling wheels.



(BEA-8000CU2 Back Panel Shown)

#### **BEACON MODELS**

BEA-8000	Beacon with Bluetooth
BEA-8000U1	Beacon with Bluetooth & 1 wireless receiver
BEA-8000U2	Beacon with Bluetooth & 2 wireless receivers
BEA-8000C	Beacon with Bluetooth & CD/MP3 combo player
BEA-8000CU1	Beacon with Bluetooth,
	CD/MP3 combo player & 1 wireless receiver
BEA-8000CU2	Beacon with Bluetooth,
	CD/MP3 combo player & 2 wireless receivers

#### **Features**

Reach Crowds of 2,500+

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

Comes with Standard Built-in Bluetooth

Optional Built-In CD/MP3 Combo Player

Remote Control for CD/MP3 Combo Player

3.5mm input for iPod®

USB Port for Charging MP3/iPod

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 Stand Needed

UV Treated / Fade Resistant Case

### **UHF WIRELESS**

THE PERSON

Wireless handheld microphone/ WH-8000 transmitter (540-570 MHz)

WB-8000 Wireless body-pack transmitter (540-570 MHz) (requires handsfree microphone) Microphone options

Over-the-Ear/EM-TA4F, Lapel/LM-60,

Collar/CM-60, Headband/HBM-TA4F

150 watts AC / 125 watts DC

120 dB

Two 12 V rechargeable, 9.0 AH Full recharge: approx 7 hrs

Frequency Response 60 Hz - 15 kHz ± 3dB Line Output (post fader) isolated, 600  $\Omega$ , 1/4" phone 100 - 240 VAC, 50/60 Hz, 300W max

AC Power Regs. 5V 500mA

Dimensions Closed (HWD) 28.5" x 18" x 12.5" (72 x 45 x 31 cm) Dimensions Opened (HWD) 71.5" x 18" x 12.5" (181 x 45 x 31 cm)

51 lbs / 23 Kg

Microphone Inputs:

Lo-Z (1 K $\Omega$ ), balanced, XLR

12 VDC condenser mic (phantom) power Hi-Z (10 K $\Omega$ ), unbalanced, 1/4'' phone

Hi-Z (10 K $\Omega$ ), unbalanced, 1/8'' stereo unbalanced, stereo RCA

Line In

**TECHNICAL SPECIFICATIONS** 

Sensitivity For Rated Output Lo-Z Microphone

-52 dBV (2.5 mVrms) Hi-Z Microphone Auxiliary (line)

**Phantom Power** 

-43 dBV (7.5 mVrms) -14 dBV (200 mVrms)

36V

(Features & Specifications Subject to Change Without Notice)



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Rated Power Output

**Battery** 

Weight

Max SPL @ Rated Power