

# BEACON

PORTABLE LINE ARRAY SOUND SYSTEM

## MADE IN THE USA!

Reach Crowds of 5,000+

AC Mode = 300W

DC Mode = 60W

Eight 4" Speakers

Three 8" Woofers



## 6-YEAR WARRANTY

True AC/DC - 110/220V  
Power Supply

Single or Dual Built-In  
UHF Wireless w/ 16 User  
Selectable Channels

Rugged Built-In CD Player  
w/ Blue Backlit Display

"Voice Over" Music  
Ducking Feature

Patented, Lightweight  
Speaker Array w/ Snap  
Lock Connection

Durable Case w/ Wheels  
and Retractable Handle

Two Nylon Mesh  
Storage Bags

Proprietary  
Class D Amplifier

No Tripod Stand Needed  
for Sound Distribution

### BEACON MODELS

**BEA-6000**  
AC/DC powered sound system

**BEA-6000C**  
Beacon w/ built-in CD player

**BEA-6000U1**  
Beacon w/ one built-in UHF  
wireless receiver

**BEA-6000U2**  
Beacon w/ two built-in UHF  
wireless receivers

**BEA-6000CU1**  
Beacon w/ one built-in UHF  
wireless receiver & CD player

**BEA-6000CU2**  
Beacon w/ two built-in UHF  
wireless receivers & CD player

### WIRELESS MICS

**WH-6000**  
Handheld wireless microphone/  
transmitter

**WB-6000**  
Wireless body-pack transmitter  
(order mic separately)

Microphone Options Include:

EM-60/Over-the-Ear

CM-60/Collar

HBM-60/Headband

LM-60/Lapel

### ACCESSORIES

**MIC-90**  
Professional dynamic, cardioid  
pattern handheld wired mic

### SPECIFICATIONS

#### BEACON-6000

Rated Power Output 300 watts AC mode / 60 watts DC mode

Max SPL @ Rated Power 110 db

Heavy Duty Battery (two) 12 volt rechargeable, 9.0 AH

Frequency Response 60 Hz - 15 kHz +/- 3dB

Sensitivity for Rated Output:

Lo-Z Microphone -52 dBV (2.5 mVrms)

Hi-Z Microphone -43 dBV (7.5 mVrms)

Line -14 dBV (200 mVrms)

Inputs:

Lo-Z Microphone balanced, phantom powered, XLR

Hi-Z Microphone unbalanced, 1/4" phone

Line Lo-Z balanced, 1/4" phone/RCA

Line output (post fader) Isolated, 600 ohm, 1/4" phone

AC Power Requirements 90 - 264 Vac, 50/60 Hz, 200W Max.

Dimensions (HWD) 26.25" x 11" x 18" / 66.7 x 28 x 45.7 cm

Weight 45 pounds / 9.9 Kg.