

BEACON™

PORTABLE LINE ARRAY SOUND SYSTEM

PATENT PENDING

MADE IN THE USA!

Reach Crowds of 5,000+

AC Mode = 300W

DC Mode = 60W

Eight 4" Speakers

Two 8" Woofers



6-YEAR WARRANTY

True AC/DC - 110/220V
Power Supply

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

External CD Player

"Voice Over" Music
Ducking Feature

Patented, Lightweight
Speaker Array w/ Snap
Lock Connection

Durable Case w/ Wheels
and Retractable Handle

Nylon Mesh Storage Bag

Proprietary
Class D Amplifier

No Tripod Stand Needed
for Sound Distribution

BEACON MODELS

BEA-6000
AC/DC powered sound system

BEA-6000C
Beacon w/ external 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 & external
CD player

BEA-6000CU2
Beacon w/ two built-in UHF
wireless receivers & external
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

CD-EXT
External CD player

SPECIFICATIONS

BEACON-6000

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

Max SPL @ Rated Power 110 db

Heavy Duty Battery 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.

Specifications subject to change without notice.