

# Liberty



The Liberty sound system is perfect for sound projection in indoor or outdoor settings and playing music during school activities. The unit delivers 117dB of intelligible speech from one sound system designed for users with no technical knowledge. The Liberty is truly versatile with true AC/DC operation and a 110/220 power supply. Options include built-in CD player and up to two UHF wireless receivers. The system is ideal for schools, hotels and places of worship.



FOR MORE INFORMATION PLEASE CALL:

**800.262.4671**

[www.anchoraudio.com](http://www.anchoraudio.com)

## MADE IN THE USA!

True AC/DC, 110/220 Power Supply • Two Universal Mic Input Jacks

Weather Resistant Speaker Cone • Speech Projection Switch

UV Treated - Fade Resistant Case • Bass and Treble Controls

Built-in CD and UHF Receiver Option - 16 User-Selectable Channels

Rugged CD Mechanism with Blue Back-Lit Display

Improved "Limiter" Circuitry Reduces Distortion • 12 Volt DC Output

1/4" Speaker Output, 1/4" Line Output • 1/4" Line Input

External Speaker Output Powers Companion Speaker

Two XLR Balanced Mic Inputs

## 6-YEAR WARRANTY!

### LIBERTY BASIC PACKAGE

- Liberty (LIB-6000HCU1) with wireless receiver and built-in CD Player
- Heavy duty speaker stand (SS-550)
- Choice of microphone:
  - Handheld WH-6000 or
  - Headband HBM-60, Lapel LM-60 or Collar Mic CM-60 and Body Pack Transmitter (for Headband Mic) WB-6000

### LIBERTY DELUXE PACKAGE

- Liberty (LIB-6000HCU1) with wireless receiver and built-in CD Player
- Liberty Companion Speaker (LIB-6001)
- Speaker cable (SC-50)
- 2 Heavy duty speaker stand (SS-550)
- Choice of microphone:
  - Handheld WH-6000 or
  - Headband HBM-60, Lapel LM-60 or Collar Mic CM-60 and Body Pack Transmitter (for Headband Mic) WB-6000



# LIBERTY

DUAL-FUNCTION SOUND SYSTEM

## MADE IN THE USA!

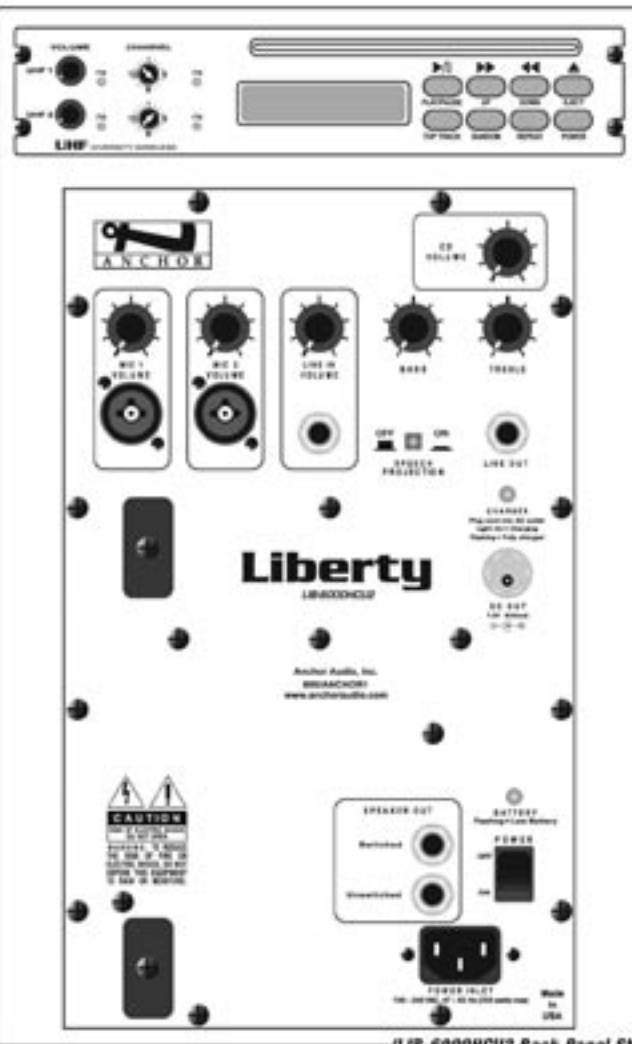
Reach crowds of 2,000+  
117 dB of clear sound

Features heavy-duty,  
lead-acid batteries  
& built-in charger

Two universal mic input jacks

Speech projection mode  
provides crystal-clear  
voice projection

Clear and powerful sound,  
thanks to an 8-inch weather  
resistant woofer and  
constant-directivity titanium  
dome compression driver in  
tuned enclosure



(LIB-6000HCU2 Back Panel Shown)

## 6-YEAR WARRANTY!

Now featuring 16 channel  
UHF diversity wireless by  
Anchor Audio

True AC/DC  
110/220 power supply

Runs 10+ hours on a charge

New improved CD player  
w/ rugged mechanism, blue  
back-lit display &  
bar graph level display

Up to 2 wireless receivers  
with built-in CD player

Tough UV treated  
fade resistant case

Remarkably durable  
injection-molded case

Improved "limiter" circuitry  
reduces distortion &  
increases intelligibility

Integrated circuit amplifier  
w/ short circuit & thermal  
overload protection

External speaker output  
powers optional Liberty  
companion speaker

Daisy-chain ready: Connect  
powered Liberty's together  
for expanded coverage

## UHF WIRELESS

### WH-6000

Handheld wireless microphone/  
transmitter

### WB-6000

Wireless body-pack transmitter

Microphone options include:

Over-the-Ear / EM-60,  
Lapel / LM-60, Collar / CM-60  
& Headband / HBM-60

## ACCESSORIES

### LIB-6001

Unpowered companion speaker

### FL-4500

Admiral lectern

### MIC-90

Professional dynamic, cardioid  
pattern handheld mic

### SS-550

Heavy-duty speaker stand

### NL-6000

Storage cover

### HC-1650L/X

Custom traveling hard case

### SC-50

50' speaker cable for LIB-6001

## MODELS

### LIB-6000H

Battery powered sound system  
w/ built-in charger & heavy-duty  
batteries installed

### LIB-6000HC

W/ heavy-duty batteries &  
CD player installed

### LIB-6000HU1

W/ heavy-duty batteries &  
1 wireless receiver installed

### LIB-6000HU2

W/ heavy-duty batteries &  
2 wireless receivers installed

### LIB-6000HCU1

W/ heavy-duty batteries,  
CD player & 1 wireless  
receiver installed

### LIB-6000HCU2

W/ heavy-duty batteries,  
CD player & 2 wireless  
receivers installed

## SPECIFICATIONS

### LIB-6000H

Rated power output:	50 watts
Max SPL @ rated power	
Projection mode:	117 dB
Music mode:	107 dB
Heavy Duty Battery (two):	12 volt rechargeable, 9.0 AH
Frequency response	
Music mode:	60 Hz - 15 kHz $\pm$ 3 dB
Projection mode:	+10 dB from 1.5k - 12 kHz
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:	Hi-Z, unbalanced, 1/4"-phone
Line output (post fader):	buffered, 600 $\Omega$ , 1/4"-phone
AC power requirements:	90 - 264Vac, 50/60 Hz, 50W Max
Dimensions (HWD):	22.5 x 13 x 10", 57 x 33 x 26 cm
Weight:	44 pounds, 20 Kg.

Specifications subject to change without notice.

