Liberty Sound System

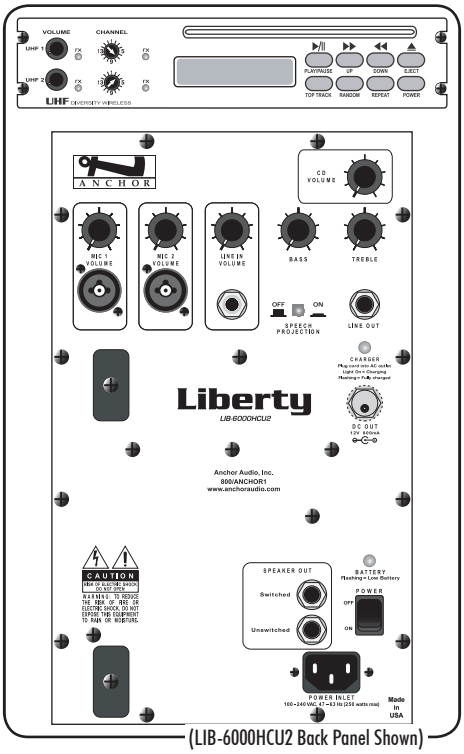
Portable Sound System Specifications

Advancing Technology

Designed for crowds up to 1,000 people with its 117 dB of clear sound, the Liberty is used at the White House for presidential press conferences, at thousands of schools around the world, at corporate centers and on many U.S. aircraft carriers.

Liberty is rugged, reliable & easy to use.





(LIB-6000HCU2 Back Panel Shown)

LIBERTY FEATURES

6-YEAR WARRANTY!

REACH CROWDS OF 2,000+

117 DB OF CLEAR SOUND

TRUE AC/DC 110/220 POWER SUPPLY

16 CHANNEL UHF DIVERSITY WIRELESS BY ANCHOR AUDIO

RUNS 10+ HOURS ON A CHARGE

BUILT-IN CD PLAYER FEATURES RUGGED MECHANISM, BLUE BACK-LIT DISPLAY & BAR GRAPH LEVEL INDICATOR

1 OR 2 BUILT-IN WIRELESS RECEIVERS

HEAVY-DUTY, LEAD-ACID BATTERIES & BUILT-IN CHARGER

TWO UNIVERSAL MIC INPUT JACKS

SPEECH PROJECTION MODE FOR CRYSTAL-CLEAR VOICE PROJECTION

DURABLE INJECTION-MOLDED CASE IS TOUGH, FADE RESISTANT & UV TREATED

IMPROVED "LIMITER" CIRCUITRY REDUCES DISTORTION & INCREASES INTELLIGIBILITY

INTEGRATED CIRCUIT AMP W/ SHORT CIRCUIT & THERMAL OVERLOAD PROTECTION

EXTERNAL SPEAKER OUTPUT POWERS OPTIONAL LIBERTY COMPANION SPEAKER

8-INCH WEATHER RESISTANT WOOFER AND CONSTANT-DIRECTIVITY TITANIUM DOME COMPRESSION DRIVER, TUNED ENCLOSURE

FOR EXPANDED COVERAGE DAISY-CHAIN POWERED LIBERTY'S TOGETHER

MADE IN THE USA!

LIBERTY MODELS

LIB-6000 Battery powered sound system w/ built-in charger & heavy-duty batteries

LIB-6000HC Built-in CD player

LIB-6000HU1 1 built-in wireless receiver

LIB-6000HU2 2 built-in wireless receivers

LIB-6000HCU1 Built-in CD player & 1 built-in wireless receiver

LIB-6000HCU2 Built-in CD player & 2 built-in wireless receivers

LIBERTY ACCESSORIES

LIB-6001 Unpowered companion speaker

FL-6000 Admiral standing oak lectern

MIC-90 Professional dynamic, cardioid pattern handheld microphone

SS-550 Heavy-duty speaker stand

NL-6000 Nylon storage cover

HC-1650L/X Custom traveling hard case

SC-50 50' speaker cable for LIB-6001

UHF WIRELESS

WH-6000 Wireless Handheld mic/transmitter

WB-6000 Wireless body-pack transmitter w/ handsfree microphone. Mic options include: Over-the-Ear/EM-60T, Lapel/LM-60, Collar/CM-60, Headband/HBM-60

LIBERTY TECHNICAL SPECIFICATIONS

Rated Power Output	50 watts
Max SPL @	117 dB Projection ON
Rated Power	107 dB Projection OFF
Batteries (two)	12 Volt rechargeable, 9.0 AH
Frequency Response	60 Hz – 15 kHz ± 3 dB Proj OFF
	+10 dB from 1.5 – 12kHz Proj ON
Speaker Type	8"woofer, titanium dome compression driver
AC Power Reqs.	90 – 264 VAC, 50/60 Hz, 50 watts max
Dimensions (HWD)	22.5 x 13 x 10" / 57 x 33 x 25 cm
Weight	44 pounds / 20 Kg

Inputs	
Microphone	Lo-Z (1 k ohm), balanced, XLR
(2 universal)	12 VDC condenser mic (phantom) power
	Hi-Z (10 k ohm), unbalanced, 1/4" phone
Auxiliary	Hi-Z (10 k ohm), unbalanced, 1/4" phone
Sensitivity For Rated Output	
Lo-Z Microphone	-52 dBV (2.5 mVrms)
Hi-Z Microphone	-43 dBV (7.5 mVrms)
Auxiliary (line)	-14 dBV (200 mVrms)
Outputs	
Line (post fader)	Lo-Z (<1k ohm), buffered, 1/4"phone
Speaker	switched - 8ohm, 1/4" phone
	unswitched - 4ohm, 1/4" phone

(FEATURES & SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE)

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