

Liberty Sound System

Portable Sound System Specifications

Advancing Technology

Designed for crowds up to 2,000 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.

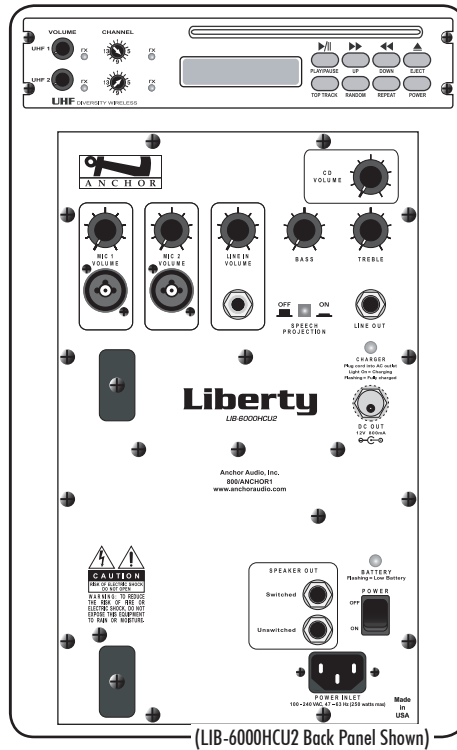


LIBERTY ACCESSORIES

- 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-TA4F



(LIB-6000HCU2 Back Panel Shown)

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 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)

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!



Anchor Audio, Inc.

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