# Liberty Platinum Sound System

# **Technical Specifications**



The Liberty Platinum is the fourth generation in the twenty year history of the Liberty. It just keeps getting better with advances in audio technology, music players, LED development and speaker performance.

The Liberty Platinum maintains the integrity of the very first Anchor product - Intelligible Sound, Reliable Performance and Simplicity of Use.



# **ACCESSORIES**

MIC-90 Professional dynamic, cardioid pattern handheld microphone

NL-7500 Nylon slip cover

HC-ARMOR30 Anchor Armor hard case - Liberty

MP3-TOTE Holds MP3 player & microphone

SOFT-7500 Soft rolling case

AC Mode = 125W / DC Mode = 100W

Optional Built-In MP3 Player Accepts SD Card, USB Flash Drive

Optional Built-In CD Player

"Voice Over" Music Ducking Feature

Two Universal Microphone Input Jacks

Recessed Back Panel Protects Knobs and Ports

### **Features**

Reach Crowds of 2.000+

Single or Dual Built-in UHF Wireless with 16 User Selectable Channels

or 3.5mm input for iPod

USB Port for Charging MP3/iPod®

True AC/DC - 110/220V Power Supply

**Ceramic Compression Driver** 

10" Neodymium Woofer

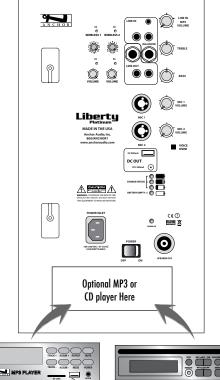
**Proprietary Class D Amplifier** 

**User Replaceable Batteries** 

**Charging LED Bar Indicator** 

Operates 6-8 hours on a Single Charge

Speaker Out to Power Companion Speaker



LIBERTY MODELS

LIB-7500	AC/DC powered sound system
LIB-7500U1	One built-in wireless receiver
LIB-7500U2	Two built-in wireless receivers
LIB-7500M	Built-in MP3 player
LIB-7500MU1	Built-in MP3 player & one built-in wireless receiver
LIB-7500MU2	Built-in MP3 player & two built-in wireless receivers
LIB-7500C	Built-in CD player
LIB-7500CU1	Built-in CD player & one built-in wireless receiver
LIB-7500CU2	Built-in CD player & two
	built-in wireless receivers

(LIB-7500MU2 with MP3 player)

(LIB-7500CU2 with CD player)

### **UHF WIRELESS**

WH-6000 Wireless handheld microphone

transmitter

Wireless body-pack transmitter WB-6000

(requires handsfree microphone)

Microphone options include: Over-the-Ear/EM-TA4F,

Lapel/LM-60, Collar/CM-60,

Headband/HBMTA4F

## TECHNICAL SPECIFICATIONS

Rated Power Output Max SPL @ Rated Power Battery

LIB-7501

Frequency Response Line Output (post fader) AC Power Regs. DC Out

USB Dimensions (HWD) Weight

CE ROHS

125 watts AC / 100 watts DC 110 dB

Unpowered speaker

Two 12 V rechargeable, 9.0 AH Full recharge: approx 7 hrs 60 Hz - 15 kHz ± 3dB

isolated, 600  $\Omega$ , 1/4" phone 100 - 240 VAC, 50/60 Hz, 300W max 12V 500mA

5V 500mA

22" x 14" x 11.5" (56 x 35.6 x 29.2 cm) 38 lbs / 17 Kg

Mic Inputs:

Lo-Z (1 K $\Omega$ ), balanced, XLR 12 VDC condenser mic (phantom) power

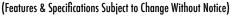
Hi-Z (10 K $\Omega$ ), unbalanced, 1/4'' phone Hi-Z (10 K $\Omega$ ), unbalanced, 1/8'' stereo,

1/4" phone unbalanced, stereo RCA

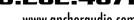
Line In/Out Sensitivity For Rated Output

Lo-Z Microphone -52 dBV (2.5 mVrms) Hi-Z Microphone -43 dBV (7.5 mVrms) Auxiliary (line) -14 dBV (200 mVrms) **Phantom Power** 

Speaker Out 4-pole Neutrik Speakon® jack











Portable Sound Systems • Carlsbad, California

