

# LIBERTY Xtreme

POWERED SPEAKER

Clear and powerful sound, thanks to an 8-inch woofer and constant-directivity horn inside a ported enclosure.

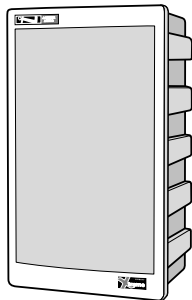
130 watts total power.

Handles crowds of 2,500 or more—a full 6 db higher SPL than our model MPA-4500.

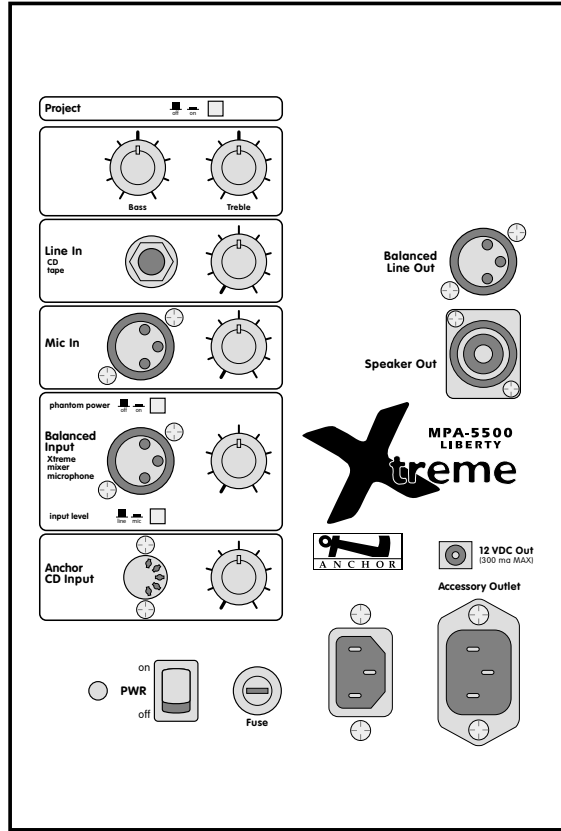
Bi-amplified; separate high and low frequency amplifiers for enhanced performance.

Active limiter—keeps sound clean even when driven hard.

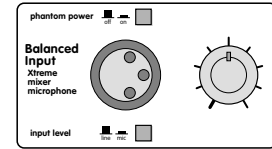
Comes with a hassle-free 6-year warranty.



Xtreme MPA-5500



Liberty Xtreme MPA-5500 control panel.



The XLR input allows the use of line level or microphone sources, with or without phantom power.

Line-level, balanced output supplies signal to additional sound system.

Bass and treble controls.

CD input for use with Anchor's portable CD player module.

Speaker output powers external unpowered speaker.

12 volt DC output to power external accessories.

Speech project mode provides crystal-clear voice projection.

AC accessory outlet.

## MPA-5500 SPECIFICATIONS

rated power output:	
low frequency amp:	90 watts
high frequency amp:	40 watts
max SPL @ rated power:	115 dB; 122 dB project mode "on"
frequency response:	80 Hz - 15 kHz
project mode "on":	+8 dB from 2 - 12 kHz
Bass / Treble control:	8 db cut / boost @ 100 Hz, 8 kHz
Line Input:	1/4"-phone, Hi-Z, unbalanced
Mic Input:	XLR female, Lo-Z, 15VDC phantom power
Balanced Input:	XLR female, switchable mic/line level 15 VDC phantom power (switchable)
Anchor CD Input:	audio & power for Anchor CD-1 CD player
sensitivity for rated output:	
unbalanced line:	-18 dBV (125 mVrms)
balanced mic:	-58 dBV (1.25 mVrms)
balanced input:	
mic:	-58 dBV (1.25 mVrms)
line:	-15 dBV (175 mVrms)
Line Output (post fader):	XLR male, 600Ω, active balanced
AC power requirements:	110 - 125 VAC, 50/60 Hz; 250 watts max 210 - 240 VAC, 50/60 Hz; 250 watts max
AC Accessory Outlet:	110 - 125 VAC, 50/60 Hz; 500 watts max 210 - 240 VAC, 50/60 Hz; 500 watts max
dimensions (HWD):	22.5 x 13 x 10", 57 x 33 x 26 cm
weight:	35 pounds, 16 Kg.

Specifications subject to change without notice.