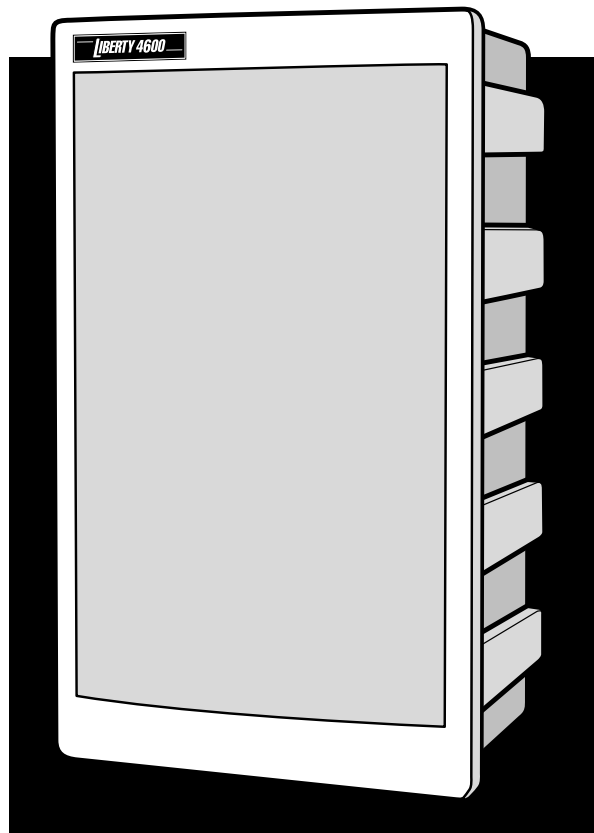


# LIBERTY

DUAL-FUNCTION SOUND SYSTEM



**Liberty's two sound modes make it extremely versatile: You get both a full-range music system and a PA system with clear voice projection.**



**Integrated circuit amplifier with short circuit and thermal overload protection.**

**Handles crowds of 1,000 people or more.**

**External speaker output powers optional companion speaker.**

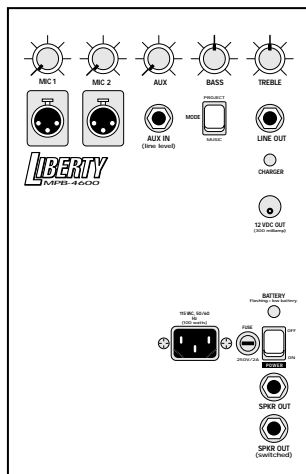
**8-inch woofer and titanium-dome compression driver in tuned enclosure.**

**Tough, injection-molded case is remarkably durable.**

**MPB-4600 features lead-acid batteries and a built-in charger.**

**Now featuring Shure wireless.**

**Comes with a 6-year warranty.**



Liberty control panel.

## MODELS

### MPB-4600

Battery-powered sound system with built-in charger.

### MPB-4600H

Battery-powered Liberty with heavy-duty batteries installed.

## OPTIONS/WIRELESS

### "WR1" option

Wireless receiver installed.

### "WR2" option

Two wireless receivers installed.

### "RT" option

Wireless receiver and cassette player installed.

### WH-58

Handheld wireless microphone/transmitter.

### LM-60/WB-II

Lapel microphone with WB-II wireless body-pack transmitter.

WB-II transmitter also available with CollarMic and headband mic.

### "TP" option

Cassette player installed.

## ACCESSORIES

### MIC-90

Handheld mic; balanced, Lo-Z.

### SS-550

Heavy-duty speaker stand.

### MP-4601

Unpowered companion speaker.

### VL-45

Storage cover.

## SPECIFICATIONS

### MPB-4600

Rated power output:	50 watts
Max SPL @ rated power:	117 dB project mode, 107 dB music mode
Battery (two):	12 volt rechargeable, 2.6 AH (7.0 AH with "H" option)

### General

Sensitivity for rated output:	
Microphone:	-52 dBV (2.5 mVrms)
Line:	-14 dBV (200 mVrms)
Frequency response:	60 Hz - 15 kHz $\pm$ 3 dB music mode (project mode: +10 dB from 1.5-12 kHz)
Mic inputs:	Lo-Z, balanced, phantom powered, XLR
Line input:	Hi-Z, unbalanced, 1/4"-phone
Line output (post fader):	buffered, 600 $\Omega$ , 1/4"-phone
AC power requirements:	110 - 125 VAC, 50/60 Hz 210 - 240 VAC, 50/60 Hz (120 W max MPA-, 50 W max MPB-)
Dimensions (HWD):	22.5 x 13 x 10", 57 x 33 x 26 cm
Weight:	MPB-4600    36 pounds, 16 Kg. MPB-4600H   44 pounds, 20 Kg.

Specifications subject to change without notice.