

MA-808 Portable Sound System

The Ultimate Portable PA System



The solution for large indoor & outdoor events is here!

The MA-808 is MIPRO's flagship portable PA system. This all-in-one package delivers a powerful 250-watt of exceptionally clear sound reinforcement, whether for speech or music. A host of innovative features and impressive performance make the MA-808 the ideal portable PA system for practically any event imaginable.

Key Features

- Lightweight, extremely rugged design delivering a huge 250-watt clear and powerful sound.
- Class-D/AB amplifiers drive a 10" woofer & a 1.5" titanium compression driver.
- Industry's only dual diversity UHF receivers with 16 automatically scanable frequencies.
- Industry's easiest and fastest channel set-up using AutoScan & ACT technology.
- Industry's latest technology to detect and eliminate unwanted interference.
- Retractable handle with sturdy wheels for effortless transport.
- A Voice priority feature that automatically mutes the music when the wireless/wired microphone is used.
- Built-in storage for transmitters.
- Smart 4-segment rechargeable battery "fuel gauge".
- Optional skip-free CD player with pitch control.
- 3 power modes: AC, rechargeable battery and direct DC.
- High performance, inbuilt rechargeable battery allows for up to 8 hours continuous usage per charge.
- For crowds up to 2,000.

Ideal applications include

- Corporate and shopping center presentations.
- Schools and houses of worship events.
- Sporting events.
- Military, law enforcement, fire/rescue events.
- Trade shows, fitness clubs, lectures, auctions, conferences.
- Hotels, funerals homes, theme parks.



Accessories



On a Tripod Speaker Stand.

CD Player Module

- Selection and search
- Tracks programmable
- Random & repeat playback
- USB port
- Wireless remote control included
- A>B zone memory programmable
- Plays standard 12cm(5-inch) audio CD



CDM-2

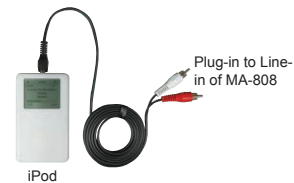
Plug-in UHF Receiver Module

- Industry's easiest channel set-up via AutoScan and ACT.
- Detects and overcomes noise interference.
- Long and reliable signal transmission.



MRM-70

Accepts iPod Player



iPod

Plug-in to Line-in of MA-808



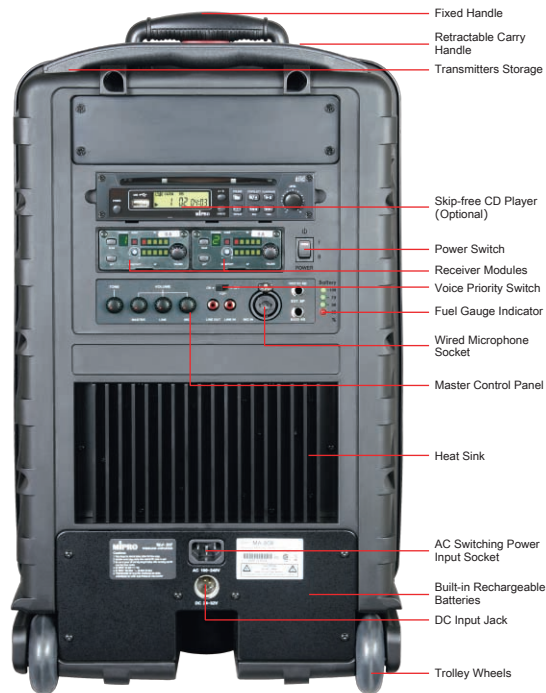
Unique retractable carry handle and lower wheels ensure effortless transportation.



Ideal in large venues.



Ideal in large indoor or outdoor events.



- Fixed Handle
- Retractable Carry Handle
- Transmitters Storage

- Skip-free CD Player (Optional)
- Power Switch
- Receiver Modules
- Voice Priority Switch
- Fuel Gauge Indicator

- Wired Microphone Socket
- Master Control Panel

- Heat Sink

- AC Switching Power Input Socket
- Built-in Rechargeable Batteries
- DC Input Jack

- Trolley Wheels

MA-808 Specifications:

Power Output	250-Watt, HF 8Ω / LF 4Ω
T.H.D.	<1%
Frequency Response	50Hz~18KHz
Treble Speaker	1.5" titanium compressive driver
Bass Speaker	10" Neodymium Cone Driver
Active Crossover Filter	2.5kHz / -12dB oct
Operating Mode	Direct operation on speaker unit
CD Player	Plays music CD
Audio Inputs	Balanced, Unbalanced MIC & LINE-in
Power Supply	Built-in two pieces of 12V/4.5AH rechargeable battery with charger & 90~264V AC switching power supply.
Charging Time	8 Hours (automatic charging management)
Operating Time	6~8 Hours
Dimensions(mm/in.)	360/ 14.2(W) x 560/ 22(H) x 350/ 13.8(D)
Weight(Kg/lbs.)	20 / 44
Transmitters	ACT-707HE/TE, MM-107
Exterior Color	Black
Approvals	Comply with the regulations of different countries.

MRM-70 Receiver Module Specifications:

Frequency Range	UHF 620-960MHz
Display Status	LED indicator displays channel and RF & AF metering
Max. Deviation Range	±68KHz
Oscillation Mode	PLL Synthesized
Sensitivity	6dBμV at S/N>80dB
Preset Frequencies	16
Frequency Setup	<ol style="list-style-type: none"> 1. Press "Scan" button to auto scan & lock at an open, non-interfering receiver frequency. 2. Press "ACT" button to upload this same receiver frequency into transmitter automatically.
Receiving Mode	Diversity receiving
T.H.D.	<0.5%@1KHz
Frequency Response	50Hz~15KHz±3dB, with high-pass filter
Squelch	Innovative "PiloTone & NoiseLock" dual-squelch circuit
Squelch Adjustment	LED "Noise" Indicator
Dimensions(mm/in.)	145/ 5.7(W) x 41/ 1.6(H) x 74/ 2.9(D)
Weight(g/oz.)	126 / 4.4
Note	Comply with the regulations of different countries.



www.mipro.com.tw | mipro@mipro.com.tw



Ph: 02 9785-2900 www.soundgearaustralia.com.au Fax: 02 8588-1212

All rights reserved. Do not copy or forward without prior approvals from MIPRO. Specifications and design subject to change without notice. MN 008/06