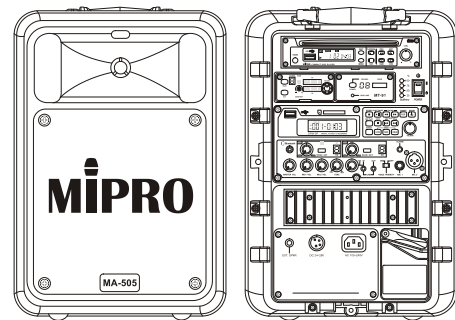


# MA-505 Portable Wireless PA System

## Features

- One-piece molded cabinet with high efficiency amplifier system to drive the two-way speaker system for powerful and clear sound.
- Robust, rugged enclosure, and lightweight makes it easy for hand carry. Also can be installed on a tripod stand.
- VOP (voice-over-priority) and TONE control.
- Mixed input amplification of wired mic, wireless mic, and audio players.
- Extension speaker socket can be used with MA-505EXP passive speaker.
- Industry's only wireless interlinking transmitter option to interlink multiple MA-505 portables wirelessly to extend transmission range and expand coverage.
- Industry's first built-in active dual antennas for long distance and stable receiving.
- Built-in AC switching power supply and rechargeable battery.
- Storage compartment for AC power cable.



## Specifications

Max. SPL	105 dB
Drivers	1" Tweeter & 8" Woofer
Frequency Range	70 Hz – 14 kHz
Audio Inputs	MIC IN: 1 × XLR, 1 × 1/4" (6.3 mm) LINE IN: 1 × 1/8" (3.5 mm)
Audio Output	LINE OUT: 1 × 1/8" (3.5 mm)
Amplifier	Class D
Output Power	145 W RMS, 248 W peak
Receiver Modules	Up to 4
Audio Players	Bluetooth, CD/USB/SD player & recorder (optional)
Transmitter Modules	MTM-91, MTM-24, MTM-58 (optional)
Extension Speaker	1 × 1/4" (6.3 mm)
Other Functions	VOP, TONE control, siren sound effect
Power Supply	AC 100 – 240 V or DC 24 – 28 V
Battery	Built-in one Li-ion battery pack (MB-35)
Battery Indicator	4-segment indicators (25/50/75/100%)
Standby Time	Up to 8 hours
Dimensions	275 × 406 × 225 mm (W × H × D)
Weight	Approx. 8.0 kg
Optional Accessories	SC-505 carry bag, MS-70 tripod stand, MM-Series microphones
Note	Patented. Telecom and safety regulations approved