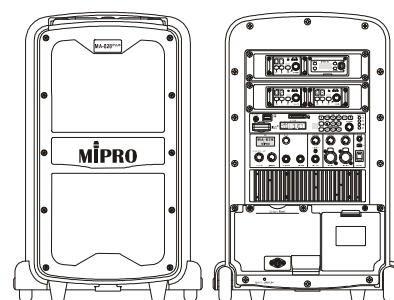


MA-828 PLUS New Flagship Wireless PA System

Features

- The MTM two-way speaker system significantly enhances sound field and pressure, delivering clear and powerful audio.
- DSP digital control allows quick selection of preset sound effects, ensuring optimal sound quality for both speech and music.
- Modular design for receiver, transmitter, and audio player modules.
- Comes with external audio and wired microphone inputs, each with independent volume control.
- Wireless receiver module offers multiple frequency bands options and up to 4 modules can be installed.
- Optional wireless transmitter module can synchronize multiple active speakers, expanding transmission range.
- Newly developed APP allows simultaneous control of volume and DSP settings for multiple MA-929 PLUS / MA-828 PLUS units.
- Equipped with Bluetooth and TWS technology, offering stable wireless connectivity and stereo sound.
- Portable design with foldable handle and wheels for easy transport; optional tripod mounting is available.
- Powered by rechargeable lithium batteries and external AC power supply, ensuring long-lasting and stable operation.
- Built-in alarm sound and voice priority, plus a dedicated subwoofer output.



Specifications

Drivers	1" Treble, 2 × 6" Woofer
Output Power	290 W RMS, 505 W peak
Audio Inputs	MIC IN: 2 × combo XLR LINE IN: 1 × 3.5 mm TRS, 1 × 6.3 mm
Audio Outputs	LINE OUT: 1 × 6.3 mm SUB OUT: 1 × 6.3 mm
Amplifier	Class D & Class AB
Frequency Range	65 Hz – 17 kHz
Audio Control System	DSP control panel module. Supports APP control.
Other Functions	Echo, MUTE button, ALARM Siren button, VOP switch
Receiver Modules	Up to 4
Transmitter Modules	MTM-91, MTM-24, MTM-58 (optional)
Audio Player	Integrated recorder/player with SD / USB slots, plug-in Bluetooth module
Power Supply	AC 100 – 240 V
Battery Type	8 × 32700 Li-ion batteries (MB-38A)
Battery Indicator	4-segment indicators (25/50/75/100%)
Standby Time	9 hours
Dimensions	358 × 551 × 349 mm (W × H × D)
Weight	Approx. 13.8 kg (batteries included)
Accessories	Carry bag, MS-70 tripod stand & MM-Series microphones (optional)
Note	Patented. Telecom and safety regulations approved