

MA-101A Personal Wireless PA System

Introduction

For over 16 years, MA-101 has been mass-produced and it remains a market-leading system as MIPRO ensures product design, craftsmanship and reliability are second to none. Now, a new model MA-10A is introduced and upgraded to rechargeable lithium battery from sealed lead-acid battery for improved reliability, longer life, reduced weight and higher performance. Grayish black color design for production differentiation as well as an upgraded ACT handheld transmitter microphone.

Lightweight, robust and battery operated, it can be hand carried, shoulder strapped or mounted on a microphone stand and ideal for addressing a small crowds.

Ideal applications include: School classrooms, Places of worship, Presentations, seminars and meetings, Day-care activities, playground duty, Indoor/outdoor gatherings, Tour guides & Paging, Fire fighters, law enforcement, search & rescue, Street performers, Factory or company tours.

Key Features

- Lightweight, contoured and ultra portable design.
- Can be hand carried, shoulder-strapped, on a flat surface or mounted on a microphone stand.
- Up to 10 hours of standby time per 4-hour charge.
- Built-in 1 diversity receiver for reliable, extended reception range.
- AC and lithium rechargeable battery operation.
- Powerful and crystal-clear sound projection thanks to high efficiency amplifier drives a full-range speaker.

Transmitters & Microphones

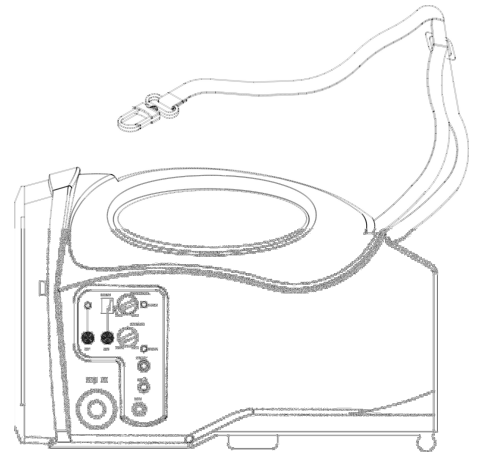
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|----------------|----------------------------------|
| ACT-30H | Handheld Transmitter |
| ACT-30T | Bodypack Transmitter |
| MM-107 | Hypercardioid Dynamic Microphone |

Accessories

| | |
|--------------|--|
| MB-25 | Lithium Rechargeable Battery. (14.8V, 2.6AH) |
| SC-10 | Storage and Carry Bag |
| MS-30 | Tripod Microphone Stand |

Technical Specifications

| Portable PA | |
|---------------------------|---|
| Max. Power Output | 45 Watts |
| Amplifier | Class AB |
| T.H.D. | < 1% |
| Frequency Response | 60Hz ~ 15kHz |
| Loudspeaker | 5" full-range, high efficiency |
| Audio Inputs | Wired: 6.3mm (1/4") optional MM-107 microphone Line-In: 3.5mm (1/8") |
| Audio Output | 3.5mm (1/8") |
| Installation | Microphone stand, table mounted, shoulder belt. |
| Power Supply | AC: External 100-240V AC switching power supply DC & Battery: 14.8V/2.6AH rechargeable lithium battery (MB-25) |
| Charge Time | Up to 4 hours (automatic charging management) |
| Standby Time | Up to 10 hours |
| Battery Indicator | Single LED indicator |
| Color | Grayish Black |
| Dimensions | 160(W) × 178(H) × 285(D)mm / 6.3(W) × 7(H) × 11.2(D)" |
| Weight (battery included) | Approx. 2.2kg / 4.8lbs |
| Wireless System | |
| Receiver Channel | Single |
| Frequency Range | UHF 480 ~ 934MHz (country dependent) |
| Bandwidth | 24MHz |
| Preset Channel | 16 |
| Channel Set-up | Scan & ACT sync |
| Antenna | Built-in |



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Specifications subject to change without notice. SS014/01