# **MA-303su** Portable Wireless PA System

## Introduction

MA-303 is a compact, ultra light and robust design wireless PA system. This features-loaded and easy-to-use system can be hand carried, or mounted on a microphone stand and is an excellent public address solution for small to medium crowds.

Ideal applications include: School classrooms & halls, Places of worship, Presentations, seminars and meetings, Day-care activities, playground duty, Indoor/outdoor gatherings, Paging, Shopping center & trade show presentations and promotions, Street performers, Aerobic and fitness centers, Recreational and social activities.



## Key Features

- Best-in-class performance.
- Ultra light, ultra compact and ultra portable design.
- Powerful and crystal-clear sound projection.
- Weighs just 2.7 kg (6 pounds)
- One-touch Scan & ACT sync button for fast and easy channel set-up.
- User-friendly control panel provides intuitive easy operation.
- Built-in USB music player & recorder with LCD screen.
- Built-in alarm siren provides emergency warnings.
- High efficiency class-D amplifier drives 2-way speakers with level limiter.
- AC and lithium rechargeable battery operation.
- Up to 11 hours of stand-by time per 4-hour full charge.
- A smart 4-segment battery meter for accurate battery reading and charging status.
- Available in black or white color.

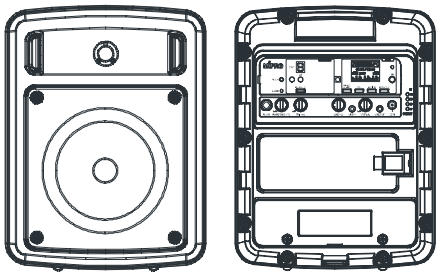


## Transmitters & Microphones

| | |
|---|---|
| **ACT-30H** | Handheld Transmitter |
| **ACT-30T** | Bodypack Transmitter |
| **MM-107** | Wired Supercardioid Dynamic Microphone |

## Accessories

| | |
|---|---|
| **MB-10** | Lithium Rechargeable Battery. (14.8V, 2.6AH) |
| **SC-30** | Storage and Carry Bag |
| **MS-30** | Tripod Microphone Stand |
| **MA-303AXP** | Active Extension Speaker |
| **MS-90** | Wall-Mounting Bracket |



## Technical Specifications

| | |
|---|---|
| | **Portable PA** |
| Max. Power Output | 60 Watts |
| Amplifier | Class D |
| T.H.D. | <1% |
| Frequency Response | 50Hz~18kHz |
| Speaker | 1" Tweeter & 5" Woofer |
| Coverage | H 120° × V 70° |
| Audio Inputs | Wired: 6.3mm (1/4")<br>Line-In: 3.5mm (1/8") |
| Audio Output | 3.5mm (1/8") |
| Alarm Siren | Siren Sound with fade-in mode |
| Installation | Microphone stand, table mounted. |
| Power Supply | AC: External 100-240V AC switching power supply<br>DC & Battery: 14.8V/2.6AH rechargeable lithium battery (MB-10× 1) |
| Charge Time | Up to 4 hours (automatic charging management) |
| Standby Time | Up to 11 hours |
| Battery Indicator | 4-level indicator (25/50/75/100%) |
| Color | Black or white option |
| Dimensions | 210(W)× 276(H)× 165(D)mm \| 8.3(W)× 11(H)× 6.5(D)" |
| Weight | Approx. 2.7kg \| 6lbs, battery included |
| | **Wireless System** |
| Receiver Channel | Single |
| Frequency Range | UHF 480~934 MHz |
| Bandwidth | 24 MHz |
| Preset Channels | 16 |
| Channel Set-up | Scan & ACT sync |
| Antenna | Built-in |
| | **Audio Player** |
| Built-in USB Port | USB 2.0 |
| USB Play & Record | LCD displays track name, number, time, recording status. |

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Specifications subject to change without notice. SS015/07

# **MA-303du** Portable Wireless PA System

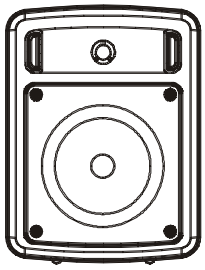
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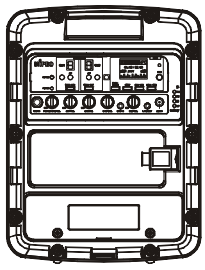
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## Key Features

- Best-in-class performance.
- Ultra light, ultra compact and ultra portable design.
- Powerful and crystal-clear sound projection.
- Weighs just 2.8 kg (6.2 pounds)
- One-touch Scan & ACT sync button for fast and easy channel set-up.
- User-friendly control panel provides intuitive easy operation.
- Built-in USB music player & recorder with LCD screen.
- Built-in alarm siren provides emergency warnings.
- High efficiency class-D amplifier drives 2-way speakers with level limiter.
- AC and lithium rechargeable battery operation.
- Up to 9 hours of stand-by time per 4-hour full charge.
- A smart 4-segment battery meter for accurate battery reading and charging status.
- Available in black or white color.

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