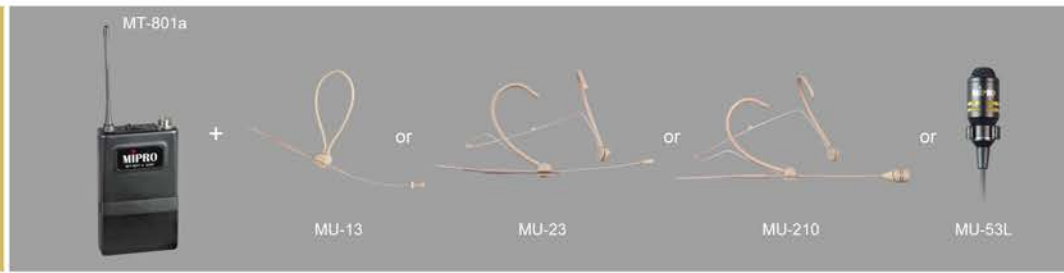


MA-101 Personal Portable Sound System

Ultra Portable - Ultra Lightweight and Ultra Easy to Use



Small yet Powerful Sound

Don't be misled by the compact size of this highly efficient portable PA. MA-101 is the most powerful, small system in the market today. It can be hand carried, shoulder strapped, on a flat surface or mounted on a microphone stand. Ideal for any small outdoor/indoor location where good quality speech announcements are a requirement.

Key Features

- 45-watt of powerful and clear sound quality.
- Built-in single UHF fixed-frequency receiver.
- No channel set-up required. Extremely easy to use.
- Longest and reliable transmission in its class.
- Lightweight contoured design - just 3.1kg (6.8lbs).
- 5" full-range speaker.
- AC and battery-operated.
- 8 hours continuous operation per charge from its built-in rechargeable battery.
- Input for connection to an iPod, MP3 and CD player. Output for external recordings.
- Built-in storage compartments for microphone and spare battery.
- Up to 2 microphones (wireless and wired) can be used simultaneously.
- Handles crowd of up to 200 people.

Ideal applications include

- Indoor/Outdoor gatherings/meetings.
- Playground duty, day-care activities.
- Corporate presentations, seminars and meetings.
- School Classrooms.
- Security and safety marshalls.
- Places of worship.
- Rallies & demonstrations.
- Shopping center presentation.
- Paging applications.
- Tour guides.



MA-101



MA-101c

MA-101 Controls & Indicators



Specifications

Model	MA-101		MA-101c
	Portable PA		
Power Output	45W (Max)		
Amplifier	Class AB		
T.H.D.	< 1%		
Frequency Response	60 Hz~15 kHz		
Loudspeaker	5 " full-range, high efficiency		
Audio Inputs	Wired	6.3 mm (1/4 ") Optional MM-107 microphone	MM-107 microphone is included
	Line-In	3.5 mm (1/8 ")	
Audio Output	3.5 mm (1/8 ")		
Installation	Microphone stand, table mounted, shoulder belt		
Power Supply	AC	External 100~240V AC switching power supply	
	DC & Battery	12V/2.9AH rechargeable gel cell battery (MB-30)	
Charge Time	Up to 4 hours (automatic charging management)		
Standby Time	Up to 10 hours		
Charge Indicator	Single LED		
Color	Black		
Dimensions (W × H × D)	160 × 178 × 285 mm (6.3 × 7 × 11.2 ")		
Weight (battery included)	Approx. 3.1 kg (6.8 lbs)		
	Wireless System		
Receiver Channel	Single		N/A
Frequency Range	UHF 782~930 MHz		
Bandwidth	N/A		
Preset Channel	1		
Channel Set-up	Fixed Frequency		
Transmitter	MH-80 Handheld, MT-801a Bodypack		
Antenna	Built-in		
Patents & Approvals	Patented. Telecom and safety regulations approved.		
Notes	Refer to actual product in the event of product discrepancy. Frequency range and maximum deviation comply with the regulations of different countries.		

MA-101

Personal Wireless PA System



Industry Leader

Don't be misled by the compact size of this highly portable, personal sound system. Lightweight and powerful, it can be hand carried, shoulder strapped, on a flat surface or mounted on a microphone stand.

Ideal Applications

Ideal for use in kindergartens or primary schools, worship places, presentations, seminars, trade shows, auctions, tours, political events or any outdoor/indoor location where good quality speech announcements are a requirement.

Key Features

- Powerful 42-watt for loud, clear sound projection.
- 2 power modes: AC and rechargeable battery.
- Up to 8 hours of operating time per charge.
- For crowds up to 200.
- Built-in diversity receiver with 1 fixed-frequency.
- 100m (300ft) operating range.
- Line-input accepts an external iPod, MP3 or CD player.
- Line-output for external recordings.
- Microphone input for 1 wired dynamic mic.
- Built-in storage compartment.
- Integrated microphone stand mount.
- Rechargeable battery, shoulder-carrying strap.

UHF / VHF Wireless

- **MH-801/MH-203** UHF/VHF Handheld Transmitters
- **MT-801a/MT-103a** UHF/VHF Bodypack Transmitters
- **MU-53L/55L** Uni/Omni-directional Lavalier Mics
- **MU-53HN/55HN** Dual-sided Uni/Omni-directional Headset
- **MU-210/MU-23 (new)** Dual-sided Uni/Omni-directional Headset
- **MU-13 (new)** Single-sided Omni-directional Headset

Accessories

- **MB-30** Replacement Rechargeable Battery
- **SC-10** Storage and Carry Bag
- **MM-107** Wired Dynamic Microphone

Technical Specifications

AF Power Output:	30W RMS (42W Max) / 4Ω
Frequency Response:	60Hz ~15KHz ± 3dB
Mic Input:	6.3mm / 1/4"
Battery Type:	Rechargeable Sealed Lead-acid 12V/2.9AH (Included)
Operation Time:	8 hours continuous use per 4 hours charge
Receiver Channel:	Built-in VHF or UHF Fixed Frequency
T.H.D.:	< 1%
Speaker:	5-inch, Full-Range
Line Input:	3.5mm / 1/8"
Line Output:	3.5mm / 1/8"
Power Supply:	Built-in 12V/2.9AH rechargeable battery (MB-30), charger & 100~240V AC switching power supply
Dimensions:	160(W) x 178(H) x 285(D) mm 6.3(W) x 7.0(H) x 11.2(D) "
Weight:	Approx. 3 kg / 7 lbs
Color:	Black

Specifications subject to change without notice