# MA-101B Personal Wireless PA System

#### Introduction

For over 18 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-101B is introduced and upgraded to rechargeable lithium battery from sealed lead-acid battery for improved reliability, longer life and reduced weight.

Lightweight, robust and battery operated, this popular system is simple to use and can be easily carried via the built-in handle, shoulder strap, or mounted on a microphone stand. The MA101 is a perfect PA for 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.
- Up to 10 hours of standby time per 4-hour charge.
- Built-in 1 wireless receiver with 16 auto-scannable frequencies.
- 3.5 mm line input accepts external MP3, iPod and CD player.
- AC and lithium rechargeable battery operation.
- Powerful and crystal-clear sound projection thanks to high efficiency amplifier drives a full-range speaker.

## **Transmitters & Microphones**

ACT-32H	Handheld Transmitter
ACT-32HC	Rechargeable Handheld Transmitter
ACT-32T	Bodypack Transmitter
ACT-32TC	Rechargeable Bodypack Transmitter
MM-107	Hypercardioid Dynamic Microphone

#### **Accessories**

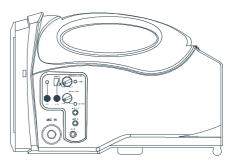
MB-25	Lithium Rechargeable Battery. (14.8V, 2.6AH)
MP-80	3-in-1 Transmitter Charger Station
SC-10	Storage and Carry Bag
MS-30	Tripod Microphone Stand

## **Technical Specifications**

Portable PA		
Mary Davis Outrant		
Max. Power Output	45 Watts	
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")	
Addio Impats	Line-In: 3.5 mm (1/8")	
Audio Output	3.5mm (1/8")	
Installation	Microphone stand, table mounted, shoulder belt.	
	AC: External 100 – 240 V AC switching power supply	
Power Supply	DC & Battery: 14.8 V / 2.6 AH 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 (Wx Hx D)	160 × 178 × 285 mm / 6.3 × 7 × 11.2 "	
Weight (battery	Approx. 2.2 kg / 4.8 lbs	
included)		
Wireless System		
Receiver Channel	Single	
Frequency Range	UHF 480 - 934 MHz (country dependent)	
Bandwidth	24 MHz	
Preset Channel	16	
Channel Set-up	Scan & ACT sync	
Antenna	Built-in	









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