MA-100su Personal Wireless PA System

Introduction

MA-100 is ultra compact, ultra light and robust design ensures high reliability. This easy-to-use system can be hand-carried, shoulder strapped or mounted on a microphone stand and is an excellent public address solution for 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 squads, Street performers, Factory and company tours.

Key Features

- Best-in-class performance.
- Rugged yet lightweight weighs just 1.8 kg (3.9 pounds)
- Hand-carry, shoulder strapped or mounted on a microphone stand.
- Built-in 1 diversity receivers for reliable, extended reception range.
- Built-in USB music player & recorder with LCD screen.
- Built-in alarm siren provides emergency warnings.
- 3.5mm line input accepts an external MP3, iPod or CD player.
- High efficiency class-D amplifier drives full-range speaker.
- Switching power supply efficiently provides a regulated output voltage.
- AC and lithium rechargeable battery operation.
- Available in black or white color.

Transmitters & Microphones

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

Accessories

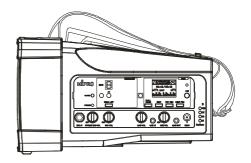
MB-10	Lithium Rechargeable Battery. (14.8V, 2.6AH)
SC-10	Storage and Carry Bag
MS-30	Tripod Microphone Stand

Technical Specifications

	Portable PA		
Max. Power Output	50W		
Amplifier	Class D		
T.H.D.	<1%		
Frequency Response	50Hz~18kHz		
Loudspeaker	5" full-range high efficiency		
Audio Inputs	Wired: 6.3mm (1/4")		
Addio Inputs	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, shoulder belt.		
	AC: External 100-240V AC switching power supply		
Power Supply	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 12 hours		
Battery Indicator	4-level indicator (25/50/75/100%)		
Color	Black or white option		
Dimensions	135(W)× 140(H)× 240(D)mm 5.3(W)× 5.5(H)× 9.4(D)"		
Weight	Approx. 1.8 kg 3.9 lbs (MB-10 battery included)		
	Wireless System		
Receiver Channel	Single		
Frequency Range	UHF 480~934 MHz (country dependent)		
Bandwidth	24 MHz		
Preset Channels	16		
Compatible Channels	Up to 16 per frequency band		
Channel Set-up	Scan & ACT sync		
Antenna	Built-in		
	Audio Player		
Built-in 2.0 USB Port	Yes		
Play & Record	Yes		
Operation	On-board. USB remote control included.		









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Key Features

- Best-in-class performance.
- Rugged yet lightweight weighs just 1.9 kg (4.1 pounds)
- Hand-carry, shoulder strapped or mounted on a microphone stand.
- Built-in 2 diversity receivers for reliable, extended reception range.
- Built-in USB music player & recorder with LCD screen.
- Built-in alarm siren provides emergency warnings.
- 3.5mm line input accepts an external MP3, iPod or CD player.
- High efficiency class-D amplifier drives full-range speaker.
- Switching power supply efficiently provides a regulated output voltage.
- AC and lithium rechargeable battery operation.
- Available in black or white color.

Transmitters & Microphones

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

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SC-10	Storage and Carry Bag
MS-30	Tripod Microphone Stand

Technical Specifications

	Portable PA				
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	AC: External 100-240V AC switching power supply				
Power Supply	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 10 hours				
Battery Indicator	4-level indicator (25/50/75/100%)				
Color	Black or white option				
Dimensions	135(W)× 140(H)× 240(D)mm 5.3(W)x5.5(H)x9.4(D)"				
Weight	Approx. 1.9 kg 4.1 lbs, MB-10 battery included				
	Wireless System				
Receiver Channel	Dual				
Frequency Range	UHF 480~934 MHz (country dependent)				
Bandwidth	24 MHz				
Preset Channels	16				
Compatible Channels	Up to 16 per frequency band				
Channel Set-up	Scan & ACT sync				
Antenna	Built-in				
	Audio Player				
Built-in 2.0 USB Port	Yes				
Play & Record	Yes				
Operation	On-board. USB remote control included.				





