## 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	Hypercardioid Dynamic Microphone

#### Accessories

MB-10	Lithium Rechargeable Battery. (148V, 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	
Audio Inputs	Wired: 6.3mm (1/4") Line-In: 3.5mm (1/8")	
Audio Output	3.5mm (1/8")	
Installation	Microphone stand, table mounted.	
Power Supply	AC: External 100-240V AC switching power supply DC & Battery: 14.8V/2.6AH rechargeable lithium battery	
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)x11(H)x6.5(D)"	
Weight (battery included)	Approx. 2.7kg / 6lbs	
	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 2.0 USB Port	Yes	
USB Play & Record	LCD displays track name, number, time, recording status.	





