

MA-303SB | MA-303DB | Personal Wireless PA System

Ultra Light, Ultra Compact, Superb Performance



Don't be misled by the compact size of this highly portable sound system. Lightweight, robust and battery operated, it can be carried via the built-in handle or mounted on a mic stand for all situations where you need to raise the volume of your voice to communicate with a small audience.

Features

- Powerful 60-watt for loud, clear sound projection.
- Best-in-class performance.
- Weights only 2.7 kg (6 lbs).
- Built-in 1 or 2 wireless receivers with 16 auto-scannable frequencies.
- One-touch Scan & ACT sync button for simple channel set-up.
- Built-in Bluetooth receiver for wireless audio streaming.
- 2 power modes: AC and lithium rechargeable battery.
- 9~11 hours of stand-by time per charge.
- Built-in USB music player & recorder with LCD screen.
- Built-in alarm siren provides threat warnings.
- 3.5mm line-input accepts external MP3, iPod or CD player.

Applications

- 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

MA-303SB 1CH + USB Player & Recorder



MA-303DB 2CH + USB Player & Recorder



Controls and Indicators (Model Shown: MA-303DB)



Specifications

Model		MA-303SB	MA-303DB
		Portable PA	
Max. Power Output		60 Watts	
Amplifier		Class D	
Sensitivity		Typical: 92 dB Maximum: 102 dB	
T.H.D.		< 1%	
Frequency Response		50 Hz – 18 kHz	
Speaker		1 " Tweeter & 5 " Woofer	
Coverage		H 120° × V 70°	
Audio Inputs	Wired	6.3 mm (1/4 ")	
	Line-In	3.5 mm (1/8 ")	
Bluetooth Connectivity		Yes	
Audio Output		3.5 mm (1/8 ")	
Alarm Siren		Siren sound with fade-in mode	
Installation		Microphone stand, table mounted	
Power Supply	AC	External 100 – 240 V AC switching power supply (Max. Power Consumption: 60 W)	
	DC & Battery	Built-in 14.8 V / 2.6 AH rechargeable lithium battery (MB-10 × 1)	
Charge Time		Up to 4 hours (automatic charging management)	
Standby Time		Up to 11 hours	Up to 9 hours
Battery Indicator		4-level indicator (25/50/75/100%)	
Color		Black or white option	
Dimensions (W × H × D)		210 × 276 × 165 mm (8.3 × 11 × 6.5 ")	
Weight (battery included)		Approx. 2.7 kg (6 lbs)	Approx. 2.8 kg (6.2 lbs)
Wireless System			
Receiver Channel		Single	Dual
Frequency Range		480 – 934 MHz (country dependent)	
Bandwidth		24 MHz	
Preset Channels		16	
Channel Set-up		Scan & ACT sync	
Transmitter		ACT-32H / ACT-32HC Handheld	
Microphone		MM-107 Wired Dynamic Microphone	
Antenna		Built-in	
		Audio Player	
Built-in USB Port		USB 2.0	
USB Play & Record		LCD displays track name, number, time, recording status.	
Operation		On-board. USB remote control included.	
Patents & Approvals		Patented. Telecom and safety regulations approved.	
Notes		Refer to actual product in the event of product description discrepancy.	
		Frequency range and maximum deviation comply with regulations of different countries.	



