MA-100SG 5.8 GHz Single-Channel Personal Wireless PA

Key Features

- One 5.8 GHz true diversity receiver modules with 10 auto-scannable frequencies. One-touch Scan & Sync (ACT) button for fast and easy channel setup.
- 50W Class-D amplifier to power a 5" full-range driver.
- Built-in high-efficiency active antennas prevent accidental antenna breakage and ensure improved reception distance and stable signal quality.
- The mixed output of wired mic, wireless mic and USB.
- 3.5 mm line input accepts external iPod, MP3/CD/DVD player or laptop.
- Built-in Bluetooth to connect mobile devices for music streaming.
- Built-in one-button fade-in alarm siren for warning.
- ID code setting to prevent the interference from the same operating channel and increase compatible channels at the same venue.
- External AC switching power supply for fast battery charge. Built-in high capacity lithium battery
 provides the amplifier complete operation without AC power.
- 4-hour full charge for 10-hour stand-by time.
- A 4-level battery indicator for monitoring the battery level and charging state.

Transmitters & Microphones

| ACT-58H | Handheld Transmitter | |
|----------|-----------------------------------|--|
| ACT-58HC | Rechargeable Handheld Transmitter | |
| ACT-58T | Bodypack Transmitter | |
| ACT-58TC | Rechargeable Bodypack Transmitter | |
| MM-107 | Supercardioid Dynamic Microphone | |

Accessories

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

Technical Specifications

| Power Output | Class D, 50 Watts (max.) |
|---------------------------|--|
| Loudspeaker | 5 " Full-Range |
| Receivers | 1, ISM |
| Audio Inputs | Mic In Ø 6.3 mm × 1, Line In Ø 3.5 mm × 1 |
| Audio Output | Line Out Ø 3.5 mm × 1 |
| Audio Player | USB Player & Recorder |
| Bluetooth Connectivity | Yes |
| Alarm Siren | Yes |
| Installation | Shoulder Strap, Hand Carry, Flat Surface or Microphone Stand |
| Power Supply | AC 14.8V/ 2.6A Rechargeable Battery (MB-10) |
| Dimensions | 135 × 144 × 240 mm (W × H × D) |
| Weight (battery included) | Approx. 1.8 kg |





