



SANGEAN MMR-99 Multi Powered Digital Tuning Emergency Radio Owner's Manual

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SANGEAN MMR-99 Multi Powered Digital Tuning Emergency Radio



Product Information

Model: MMR-99

The MMR-99 is a versatile emergency radio that offers AM/FM-RDS radio reception, Bluetooth connectivity, AUX input, and multiple power options. It is designed to provide reliable communication and entertainment during emergencies.

Main Features:

- AM/FM-RDS radio reception
- Bluetooth connectivity
- AUX input
- Multi-powered – can be operated using various power sources

Color Options:

- Desert Tan
- Forest Green

Product Dimensions:

- Unit Dimensions: 208 x 98 x 140 mm (W x D x H)
- Net Weight of Single Device: 0.9 kg
- Gross Weight of Single Device: 1.11 kg
- Net Weight of Packaging: 11.5 kg
- Gross Weight of Packaging: 12.2 kg

Container Quantity:

- 20' ft Container: 5760 pcs
- 40' ft Container: 12480 pcs

Contact Information:

- Company Name: De Sondert
- Address: 22, 5928 RV Venlo, Netherlands
- Telephone: +31-77-3829344
- Fax: +31-77-3875357
- Website: www.sangean.eu
- Email: sales@sangean.eu

Product Usage Instructions:**1. Power Source:**

The MMR-99 can be powered by the following sources:

- Built-in rechargeable battery
- AC power adapter (included)
- 3 AA batteries (not included)

- Solar panel (located on top of the radio)
- Hand-crank generator (located on the side of the radio)

Radio Reception:

To listen to AM/FM-RDS radio:

1. Extend the radio's antenna for better reception.
2. Press the Power button to turn on the radio.
3. Press the Band button to select the desired band (AM or FM).
4. Use the Tuning knob to search for and tune in to a radio station.
5. Bluetooth Connectivity:

To connect a Bluetooth device:

1. Press the Bluetooth button to enter Bluetooth mode.
2. Enable Bluetooth on your device and search for available devices.
3. Select "MMR-99" from the list of available devices.
4. Once connected, you can stream audio wirelessly from your device.
5. AUX Input:

To connect an external audio device using the AUX input:

1. Connect one end of a 3.5mm audio cable to the AUX input jack on the radio.
2. Connect the other end of the cable to the headphone jack or audio output of your device.
3. Press the AUX button on the radio to select the AUX input source.
4. You can now play audio from your external device through the radio's speakers.

Emergency Features:

The MMR-99 is equipped with emergency features such as:

- Built-in flashlight
- Emergency siren
- Emergency weather alerts (when available)

Refer to the user manual for detailed information on how to use these emergency features.

AM/FM-RDS/Bluetooth/AUX/Multi-Powered Digital Tuning Emergency Radio

Main Features

- AM / FM-RDS / Bluetooth
- 40 Station Presets (20 AM/20 FM)
- ATS (Auto Tuning System)

- FM Softmute Feature
- Adjustable AM/FM Bandwidth
- FM Mono/Stereo Switch
- Powered by Hand Crank / Solar Power / DC-In (USB Type-C) to

Rechargeable Lithium Battery

- Battery Level and Charging LED Indicators
- Adjustable 5-Mode LED Flashlight
(**High&Low / Wide&Focused / Blinking / SOS / Morse Code**)
- Red Light Flashlight for Optimum Night Vision
- Built-In Emergency Light Mechanism for Unexpected Power Outage
- Built-In Clock
- Built-In Premium Speaker
- Alarm Timer with 7 Different Buzzer Levels
- Loudness Control (On/Off)
- Adjustable Backlight Timer
- Selectable Auto-Off Mode
- IP55 Rating for Dustproof and Waterproof
- Tough-Built for Extreme Conditions
- Hand-Held Size for Maximum Portability
- AUX-In for Additional Audio Sources
- Stereo Earphone Port
- DC-Out (5V/1A) USB Type-A for Charging Smaller Devices
- DC-In (5V/2.4A) USB Type-C
- USB Type-A to USB Type-C Cable and Hand Strap Included
- EAN-code: 47.11317.99663.9 (FOREST GREEN)
- EAN-code: 47.11317.99664.6 (DESERT TAN)

- **DATA:**

- Dim. Unit : 208 x 98 x 140 mm (WxDxH)
- Net / Gross weight of single device : 0.9 / 1.11 (kg)
- Net / Gross weight of packaging : 11.5 / 12.2 (kg)

- **Container quantity :**

20' ft : 5760 (pcs)

40' ft : 12480 (pcs)



LINE OUT



AUX IN



MONO



STEREO BY EARPHONE



USB PORT



AUTO SCAN



REAL TIME



BUZZER ALARM



WATER RESISTANCE



USB TYPE-C



DYNAMO



FLASHLIGHT



The MMR-99, a rechargeable emergency radio ready for the extremes. Unlike its predecessor, it got supersized and packed with tons more features such as the memory bank with up to 40 station presets for AM/FM radio, Auto Tuning System (ATS), adjustable bandwidth, emergency light and more. This must-have hand-held radio can be charged by hand cranking, DC-In power by USB Type-C or even the solar panel!

MMR-99 not only works as a portable battery to charge other smaller devices, it is also a flashlight with different lighting modes for all situations or emergency situations. With IPX55 rating against dust and water, you can count on it wherever you go, MMR-99 got your back!

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MMR-99 Multi Powered Digital Tuning Emergency Radio, MMR-99, Multi Powered Digital Tuning
Emergency Radio, Powered Digital Tuning Emergency Radio, Digital Tuning Emergency Radi
o, Tuning Emergency Radio, Emergency Radio

References

- [S SANGEAN Electronics | The leading radio brand in Taiwan](#)