

## AM/FM / Handcrank / USB / Solar Emergency Alert Radio

- Digital AM / FM Tuner
- 19 random station presets (AM / FM mixed)
- Powered by hand-cranked dynamo / solar panel / DC in (Micro USB B Type) to rechargeable lithium battery
- Illumination lamp
- Charging LED indicator
- Adjustable LED flashlight (Hi, Low, Blinking, SOS Morse Code)
- Emergency buzzer

- Built-in Clock
- 90 Minute Auto Shut Off
- Built-in speaker
- Stereo Earphone Jack
- Hand-held size
- DC out (5 V / 0.3 A) USB A type socket for charging mobile phone or MP3 player
- DC In (5 V / 0.3 A) Micro USB B type socket for charging
- USB A to Micro USB B cable and hand strap included

See over page for technical specifications.

## **SANGEAN**

## A World of Listening

		Model	MMR-88
Tuning		Туре	DSP Tuner
		Memory Presets	19 (AM / FM Mixed)
Display		Туре	LCD
		View Area mm	19.5 × 40
		Character Type	Segment
		Back Light	Yes
Features		Stereo	Via Earphones
		Charging	Hand-cranked dynamo / USB charging
		Others	Solar Power
Tuner	FM	Frequency (MHz)	87.5 - 108
	AM	Frequency (kHz)	522 - 1710
		Adjustable Tuning Step	Yes
Light			Yes
Hand Crank			Yes
Clock		RealTime	Yes
		Auto-shut off	90min
Output Devices	Speaker	Size	38 mm
		Impedance	8 ohms
Output Power		Batteries (Speaker)	0.4 W
		Earphones	+   mW
		Batteries (Main Power)	18350 Lithium battery 3.7 V 850 mA
I/O Socket		DC in	Micro USB 5 V
		Earphones	Yes 3.5mm
		USB	USB - A for Charging (DC Out 5 V / 0.3 A)
Accessories			USB A to Micro USB B Cable and Hand Strap
Dimensions		$W \times H \times D \text{ (mm)}$	152 × 84 × 70
		Weight (g)	392
Warranty			12 months

## **MMR-88**







