



motorola

MWR 800 portable weather radio

user guide

Congratulations on purchasing the Motorola MWR800 Portable weather radio.

Before operating the radio, please read all safety and operating instructions. Please be sure to store the manual in a safe place for future reference.

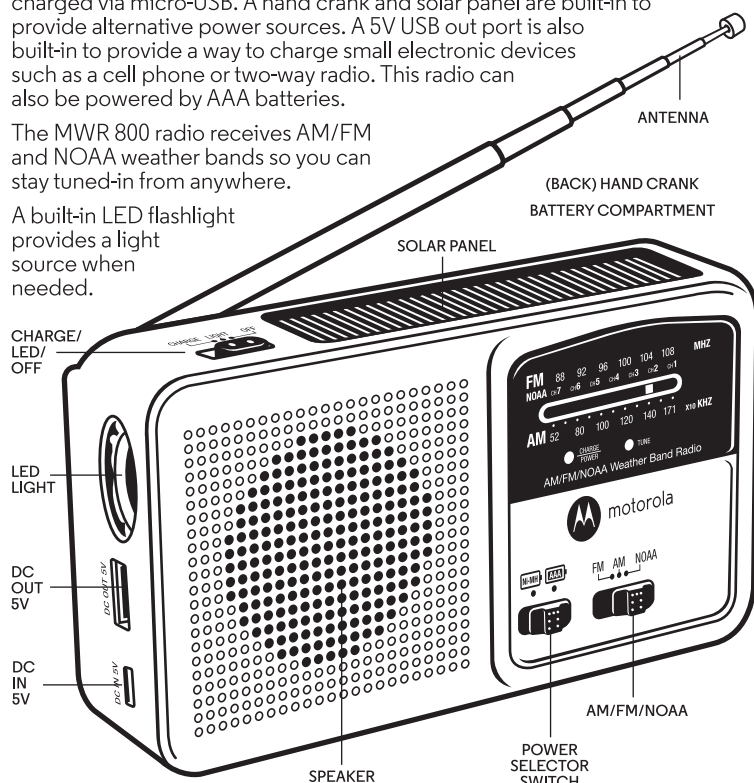
Important Safety Instructions

1. Only accessories included in this package or specified by the manufacturer should be used with the radio. The 5V micro-USB charging input is compatible with most high quality micro-USB chargers that fully conform to the USB standards.
2. Do not use cleaners or solvents to clean the exterior of the radio. Use only a damp or dry cloth.
3. Do not expose this product to splashing or dripping water.
4. Do not attempt to service the receiver yourself. Removing the cover will void the warranty. Changes or modifications not expressly approved by Motorola may void the user's authority granted by the FCC to operate this device and should not be made.
5. Do not plug the wall adaptor into the power outlet if the outlet is wet.

This portable weather radio is designed to work as an emergency radio. A 750 mAh NiMH battery is built into the radio. The built-in battery can be charged via micro-USB. A hand crank and solar panel are built-in to provide alternative power sources. A 5V USB out port is also built-in to provide a way to charge small electronic devices such as a cell phone or two-way radio. This radio can also be powered by AAA batteries.

The MWR 800 radio receives AM/FM and NOAA weather bands so you can stay tuned-in from anywhere.

A built-in LED flashlight provides a light source when needed.



FCC Compliance Information.

Motorola Weather Radio - Model MWR800

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

USA Users: This weather radio receives all 7 NOAA Weather Channels.

Canadian Users: This weather radio receives all 7 EC (Environmental Canada) Weather Channels.

Product Warranty

Consumer Products and Accessories Limited Warranty ("Warranty")

Thank you for purchasing this Motorola branded product manufactured under license by Giant International Limited, 5000 Peachtree Industrial Blvd., Suite 160, Norcross, GA 30071. ("GIANT INTERNATIONAL LTD.")

What Does this Warranty Cover?

Subject to the exclusions contained below, GIANT INTERNATIONAL LTD. warrants that this Motorola branded product ("Product") or certified accessory ("Accessory") sold for use with this product is manufactured to be free from defects in materials and workmanship under normal consumer usage for the period outlined below. This Warranty is your exclusive warranty and is not transferable.

Who is covered?

This Warranty extends only to the first consumer purchaser, and is not transferable.

What will GIANT INTERNATIONAL LTD. do?

GIANT INTERNATIONAL LTD. or its authorized distributor at its option and within a commercially reasonable time, will at no charge repair or replace any Products or Accessories that do not conform to this Warranty. We may use functionally equivalent reconditioned/refurbished/pre-owned or new Products, Accessories or parts.

What Other Limitations Are There?

ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO THE DURATION OF THIS LIMITED WARRANTY. OTHERWISE THE REPAIR OR REPLACEMENT PROVIDED UNDER THIS EXPRESS LIMITED WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER, AND IS PROVIDED IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OF IMPLIED. IN NO EVENT WILL MOTOROLA MOBILITY LLC, MOTOROLA TRADEMARK HOLDINGS, LLC, LENOVO GROUP LIMITED, MANUFACTURER, DISTRIBUTOR, OR GIANT INTERNATIONAL LTD. BE LIABLE FOR ANY INCIDENTAL, DIRECT, INDIRECT, SPECIAL, PUNITIVE OR CONSEQUENTIAL DAMAGES (SUCH AS BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFITS, BUSINESS, SAVINGS, DATA OR RECORDS) RELATED TO THIS PRODUCT. EXCEPT AS STATED HEREIN, NO OTHER WARRANTIES SHALL APPLY.

Some jurisdictions do not allow the limitation or exclusion of incidental or consequential damages, or limitation on the length of an implied warranty, so the above limitations or exclusions may not apply to you. This warranty gives you specific legal rights, and you may also have other rights that vary from one jurisdiction to another.

Installing AAA batteries

1. Press and slide back cover down to remove.
2. Place 3 AAA batteries inside battery compartment.
3. Slide switch on front of radio to select AAA mode.

Remove AAA batteries when storing the radio for extended periods of time. The battery life of the built in rechargeable battery will be extended if the battery is recharged every 90 days or so when being stored.

Your radio's built-in rechargeable battery can be recharged **3 different ways**. This will ensure it is ready to use at any time during the day when batteries are not available.

Note: In all cases, the radio and light should be OFF and all output charging cables disconnected.

1) Charging Radio via solar

- Remove protective plastic film from solar panel.
 - Face the solar panel directly towards the sun.
- 20 Hour approximate charging time for full charge via solar. You may charge a mobile device or turn on AM/FM/NOAA reception after this period.

2) Charging Radio via hand crank:

- Crank is located on the back of the radio.
- The Power Switch should be set to NiMH position.
- Pull out crank until it is completely extended towards the opposite side
- Crank clockwise or counter-clockwise in a steady and continuous motion. Best performance is achieved when cranking approximately 120 revolutions per minute. On the front of the radio, the Charge/Power light will turn on indicating the rechargeable battery is receiving power.

3) Charging Radio via USB:

- Connect a micro USB charger to DC IN 5V and the other end to a power source. After an approximate 4-6 hours your radio is ready for use.

Charging mobile devices

Your radio can also be used for charging other small devices in emergency situations.

- Connect a USB cable (USB cord not included) to the DC OUT 5V port located on the side of the radio.
- You can use either the built in rechargeable battery:
 - to utilize the internal rechargeable battery as a charging source, slide the power switch on the front panel to NiMH.
 - to use AAA batteries as the charging source, slide the power switch to AAA.
- Connect your mobile device and switch to CHARGE mode located on the top of the radio.

LED Flashlight

Turn on LED flashlight by selecting LIGHT at the top of the radio.

WARNING: Avoid shining the light directly into the eyes as this can cause damage.

Powering the Radio

- Turn volume dial located on the side of the radio to power on.
 - Select AM, FM, or NOAA weather reception.
 - Change the channel by turning the TUNE dial located on the side.
- You may adjust the orientation and length of the antenna to find a stronger signal.

Included

- Motorola MWR 800 Portable Weather Radio
- Lanyard

Features

- Built-in 750 mAh rechargeable NiMH battery
- Built-in solar charging panel
- Hand power crank: 130-150 revolutions per minute, more than 1.5 W.
- Micro-USB input port for charging battery
- USB output port for charging small electronic devices
- Built-in LED flashlight
- AM/FM Radio
- NOAA weather radio bands
- Compatible with 3 AAA batteries (not included)

Products Covered	Length of Coverage
Consumer Products	One (1) year (or as otherwise required by law) from the date of the products original purchase by the first consumer purchaser of the product.
Consumer Accessories	Ninety (90) days from the date of the accessories original purchase by the first consumer purchaser of the product.
Consumer Products and Accessories that are Repaired or Replaced	The balance of the original warranty or for ninety (90) days from the date returned to the consumer, whichever is longer.

EXCLUSIONS

Normal Wear and Tear. Periodic maintenance, repair and replacement of parts due to normal wear and tear are excluded from coverage.

Batteries. Only batteries whose fully charged capacity falls below 80% of their rated capacity and batteries that leak are covered by this Warranty.

Abuse & Misuse. Defects or damage that result from: (a) improper operation, storage, misuse or abuse, accident or neglect, such as physical damage (cracks, scratches, etc.) to the surface of the product resulting from misuse; (b) contact with liquid, water, rain, extreme humidity or heavy perspiration, sand, dirt or the like, extreme heat, or food; (c) use of the Products or Accessories for commercial purposes or subjecting the Product or Accessory to abnormal usage or conditions; or (d) other acts which are not the fault of MOTOROLA or GIANT INTERNATIONAL LTD., are excluded from coverage.

Use of Non-Motorola branded Products and Accessories. Defects or damage that result from the use of Non-Motorola branded or certified Products or Accessories or other peripheral equipment are excluded from coverage.

Unauthorized Service or Modification. Defects or damages resulting from service, testing, adjustment, installation, maintenance, alteration, or modification in any way by someone other than MOTOROLA, GIANT INTERNATIONAL LTD. or its authorized service centers, are excluded from coverage.

Altered Products. Products or Accessories with (a) serial numbers or date tags that have been removed, altered or obliterated; (b) broken seals or that show evidence of tampering; (c) mismatched board serial numbers; or (d) nonconforming or non-Motorola branded housings, or parts, are excluded from coverage.

Communication Services. Defects, damages, or the failure of Products or Accessories due to any communication service or signal you may subscribe to or use with the Products or Accessories is excluded from coverage.

How to Obtain Warranty Service or Other Information?

To obtain service or information, please call:

USA and CANADA: (866) 740-8245 or email at support@giantintl.com

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Please contact customer service at (866) 740-8245 for questions, comments, warranty, support or service related to this product.