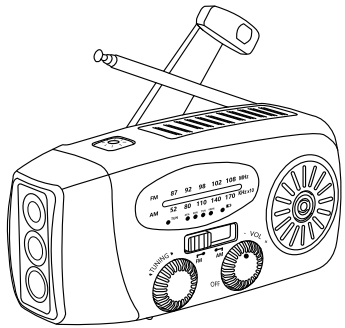
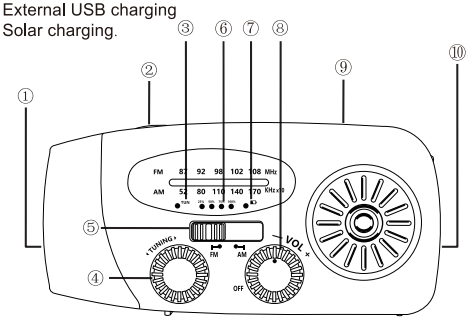
Manual



Main Functions

- With emergency lighting function, the combination of three ultra-bright LED light sources and a special optical design makes the lighting luminosity brighter and energy-saving.
- Built-in FM, AM channels, the portable radio will be with you wherever you go, you can tune into your favorite radio station any time.
- 5.1V output for emergency charging of different types of mobile phones.
- Built-in high-efficiency manual power generation and energy storage device, get rid of the embarrassment of battery power failure.

- Water-resistant rugged shell design can be used on a rainy day for more than 30 minutes.
- No need to use dry batteries, easy to carry and compliant with environmental protection.
- External USB charging
- Solar charging.



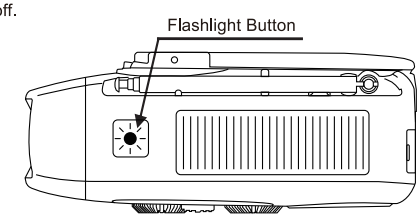
① Emergency Flashlight
② Flashlight Button
③ Tuning indicator
④ Tuning knob
⑤ Band switch
⑥ Power indicator
⑦ Charging indicator
⑧ Volume control knob
⑨ Solar panel
⑩ Output Interface

- Rotate the volume control knob to turn on the radio.
- Select a channel by rotating the Tuning knob. The tuning indicator lights up when the radio signal is received.
- Choose FM (frequency modulation), AM (medium wave) with Band Selector. Gently adjust the antenna to achieve the best sound from the radio.
- Turn the volume knob to the OFF position and turn off the radio.

Flashlight

Flashlight / SOS

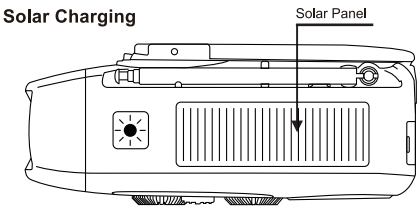
- Press the flashlight button to turn the flashlight ON/OFF. Hold the button for 2 seconds, the SOS alarm will send a warning sound with light flash. Press the flashlight button again to turn it off.



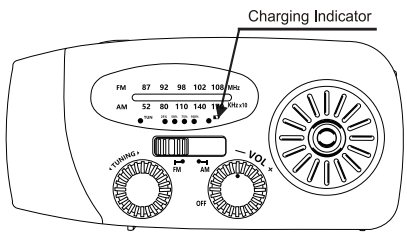
Solar Charging and Hand Crank Generator Charging

- When the battery power is low (the radio effect is poor or the lighting brightness is not enough), the battery can be charged by using solar energy or a hand crank generator.

A Solar Charging



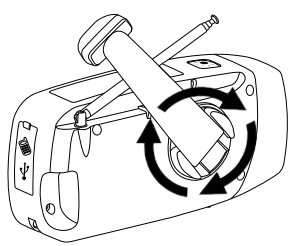
- Place the solar panel in direct sunlight, the charging indicator will turn red as the battery charges.



- Place the radio under sunshine, and make it self-charged when the unit has been idle. (The charging effect depends on the intensity of the sunlight. The stronger light the better effect)

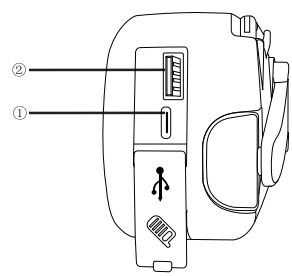
B Hand Crank Generator Charging

- Lift the Hand Crank, and wind up the radio. The charging indicator turns red means its charging (As shown above)
- Hand crank either clockwise or counterclockwise for 1 minute at a constant speed (≧150rmp/min) could support 15 minutes of light, Or 5 minutes of radio play.



C External USB Plug-in charging

- Connect the adapter or computer USB interface to the Type-C socket on the side of the radio to charge the built-in battery, The charging indicator will flash red as the battery charges.



① 5.1V output ② Type-C input port

Mobile phone charging function

- There are USB output and charging port under the waterproof cover on the side of the radio.
- Insert the supplied charging cable into the USB port, and connect the other end to your mobile phone. Continuously rotate the Rocker at a constant speed (>130 rpm) go into charge mode and help to charge your mobile phone (the feature is only for charging the USB devices during emergency).

Note: The supplied charging cable is only for charging the mobile phone with the Type-C interface. Other USB devices should be charged using the original (optional) charging cable.

Technical Parameters

- Dimensions: 131X51X63(mm)
- Weight: Approx. 230g
- Maximum Power Consumption: Approx. 7.5W (for all functions of the radio)
- Radio Frequency Range: AM 520~1620KHz
  FM 87~108MHz
- Working Voltage: 2.7V~4.2V
- Rechargeable battery: 18650 /2000mAh

NOTE

- When the flashlight is used for the first time or idle for over 60 days. Please hand crank or sunlight recharge for 3-5 minutes to activate the internal battery.
- Dropping this radio can cause damage. The unit will not resist strong impact or contact with corrosive liquids.

Package includes:

- 1 PCS Radio
- 1 PCS USB Cable
- 1 PCS Manual
- 1 PCS Packing Box

Made in China