



# NOAA Solar Crank Radio with Flashlight and Reading Lamp User Manual

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**NOAA Solar Crank Radio with Flashlight and Reading Lamp**



## Product Information

### • Specifications

- **Battery:** 2000mAH 3.7V Li-ion (capacity optional)
  - USB DC 5V output
  - TYPE-C USB DC 5V input
- **Weight:** 300g
- **Product size:** 135\*58\*68mm

## Product Usage Instructions

### • Radio Operation

- Turn the **Volume Dial** clockwise to power on the radio and adjust the volume.
- Select FM/AM/WB with the radio band.
- Extend the antenna to get better signal reception.
- Turn the **Tuner Dial** to select a station.
- The green tune indicator turns on when the selected station is fully engaged.

### • Using the Flashlight & Reading Lamp

- Power Supplying
- To power the flashlight and reading lamp, you have two options:

#### • A. Hand-Cranking:

- Turn the Hand Crank continuously in a clockwise or counterclockwise direction at a speed of 130-140

RPM to generate power.

- **B. Solar Power:**

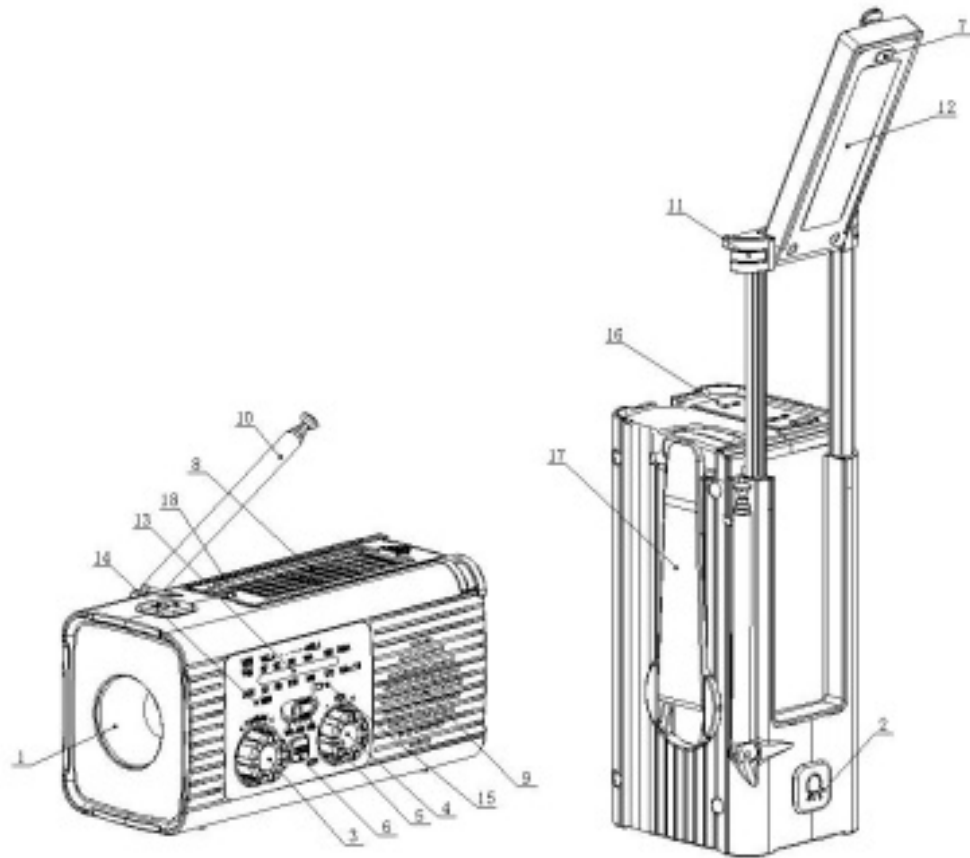
- Expose the radio solar panel to direct sunlight.
- The solar panel will charge the entire device, including the radio, flashlight, and SOS alarm.
- Solar power is mainly used to maintain the battery and extend its life.

- **FAQ (Frequently Asked Questions)**

- **How long does the flashlight or reading lamp illuminate after cranking for 2 minutes?**
  - After cranking for 2 minutes at a speed of 130-140 revolutions per minute, the flashlight or reading lamp can continuously illuminate for 15-20 minutes.
- **How long does the radio work independently after cranking for 2 minutes?**
  - After cranking for 2 minutes at a speed of 130-140 revolutions per minute, the radio can work independently for 15-20 minutes.

## **FUNCTION**

1. Torch
2. Flashlight Switch
3. Tuner
4. Volume
5. FM/AM/WB
6. SOS
7. Reading Lamp
8. Solar Panel
9. Speaker
10. Antenna
11. Reading lamp adjusting axle
12. Reading Lamp
13. Frequency scale indication
14. Tuning indicator 15. Charging indicator 16. DC 5V in/out/Earphone Jack
15. Hand Crank
16. Solar panel charging indicator



## RADIO OPERATION

1. Turn the 'Volume' Dial clockwise to power on the radio and adjust the volume.
2. Select FM/AM/WB with radio band, and extend the antenna to get better signal reception.
3. Turn the Tuner Dial to select the station. The green tune indicator turns on when the station selected is fully engaged.

## USE THE FLASHLIGHT AND READ THE LAMP

1. Press the flashlight switch to turn it on/off.
2. Lift up the solar panel, and press the reading lamp switch to turn it on/off.
3. The reading lamp can be rotated 180 ° and can stop at any angle within this range.
4. Pull the reading lamp adjusting axle to adjust the

## POWER SUPPLYING

- **A. Hand-Cranking**
  - Turn the Hand Crank continuously clockwise or counterclockwise at a speed of 130-140 RPM to generate power.
- **B. Solar Power**
  - Expose the radio solar panel to direct sunlight.
  - Solar panels will charge the entire device, including the radio, flashlight, and SOS alarm.
  - It is mostly used for maintaining the battery, to extend its life.


- **C. USB Port Charging**

- Recharge it via a supplied USB cable.
- Connect USB power (such as an AC/DC adapter or computer USB power port) and the Type C jack of the radio with the supplied USB charging cable. To power a device such as a mobile phone: Plug the USB end of the charging cable into the USB output port and the other end into the charging socket of a device such as a mobile phone. When the power of this product and the mobile phone is low, Turn the Hand Crank continuously in clockwise or counterclockwise at a speed of 130-140RPM to generate power .

## SPECIFICATION

- 2000mAH 3.7V Li-ion (capacity optional)
  - USB DC 5V output TYPE-C USB DC 5V input.
  - When the battery runs out of power, turn the hand crank for 2 minutes (130-140 revolutions per minute), the flashlight or reading lamp can continuously illuminate for 15- 20 minutes, and the radio can work independently for 15-20 minutes.
  - **Unit weight:** 300G
  - **Product size** 135\*58\*68mm
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## Documents / Resources

	<p><a href="#">NOAA Solar Crank Radio with Flashlight and Reading Lamp</a> [pdf] User Manual Solar Crank Radio with Flashlight and Reading Lamp, Solar Crank, Radio with Flashlight and Reading Lamp, Flashlight and Reading Lamp, Reading Lamp</p>
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## References

- [User Manual](#)