Specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
</tr>
</thead>
<tbody>
<tr>
<td>Frequency range</td>
<td>AM 520-1710Khz</td>
</tr>
<tr>
<td></td>
<td>FM 87-108MHz</td>
</tr>
<tr>
<td></td>
<td>WB 162.400-162.550MHz</td>
</tr>
<tr>
<td>Dimensions</td>
<td>157x74x53mm / 6.2x2.9x2.1in</td>
</tr>
<tr>
<td>Weight</td>
<td>310g / 0.68lb</td>
</tr>
<tr>
<td>Power consumption</td>
<td>2W(MAX)</td>
</tr>
<tr>
<td>Working voltage</td>
<td>2.7-4.2V</td>
</tr>
<tr>
<td>Power source</td>
<td>2000mAh / 3.7V Li-ion</td>
</tr>
<tr>
<td>Waterproof level</td>
<td>IPX-3</td>
</tr>
<tr>
<td>LED flashlight</td>
<td>1W / 20LM</td>
</tr>
</tbody>
</table>

Disclaimer Statement

FosPower shall not be liable to you or anyone else for any loss, injury, hearing damage for any damage relating to this product. FosPower is not liable for any damage or destruction to consumer electronics devices or other personal property that are contained inside or outside the FosPower product, including, without limitation, laptops, cellular phones, or other handheld devices, or any loss of data contained in the foregoing devices.

Product Diagram

1. Antenna
2. Solar Charged Light
3. Power On/Off Flashlight
4. 1W Torch with Zoom
5. Emergency Flasher
6. AM/FM Weather Switch
7. Radio On/Off Volume
8. Tuning Knob
10. Li-Ion Battery Compartment
11. SOS-Emergency Alarm Switch
12. Radio On Switch
13. USB Power Back On Switch
14. USB Type-A Charging Port
15. Micro USB Radio Charging Port

Radio Operation

Select Li-Ion battery or AAA battery before use.
- Turn the Volume dial clockwise to power on the radio and adjust volume.
- Select FM/AM/WB with radio band.
- Extend the antenna for better signal reception.
- Turn Tuning dial to select station. (Green "TUN" indicator turns on when the station selected is fully engaged.)

Note:
When battery is over loaded, it will automatically stop outputting. When battery voltage is lower than 2.5V, the radio will turn off automatically.

Package Includes

1x FosPower’s Solar Crank Radio with Power Bank
1x Micro-USB Cable
1x Metal Carabiner
1x User Manual
Power Bank Operation

- Switch Radio to USB Charge on Bottom of Radio (Pic Of Phone and Lighting Bolt)
- Push the battery switch on front of radio to Li-ION position.
- Connect the USB devices to radio via USB cable.
- In addition to Li-Ion Power Bank, USB device can be charged using the hand crank or AAA batteries if needed, but only as the last charging option.

Note:
Do not have the device attached to the radio while charging with a crank. Please turn off the USB Charge button when you are using radio to receive the AM radio signal, as it may cause interference. This feature is intended to only charge USB devices for emergency use, not a normal power bank.

Power Bank Charging Methods:

A. Hand Crank
- Turn the Hand Crank for 3-5 minutes to activate the internal battery before initial use.
- Continuously turn the Hand Crank at speed of 130-150 RPM/min to generate power.
- Unit will be fully charged in 4 hours.
- One min of cranking supports 20 minutes of light, & 10-15 minutes of radio usage at medium volume.

B. Solar Power
- Expose the radio solar panel to direct sunlight.
- Solar panel will charge the entire device, including the radio, flashlight and SOS alarm.
- Used for maintaining and extending battery life.

C. USB PORT CHARGING
- Recharge the radio via supplied Micro USB cable.
- Power indicator turns red during charging. Will turn off after being fully charged.
- It takes 4.5 hours to fully charge the internal 2000mAh Li-Ion battery.

D. AAA BATTERY
- Remove battery cover.
- Load the batteries accordingly.
- Close battery door.
- Push the Battery Switch to AAA position.
- Please use AAA alkaline batteries only [not included].

Torch Operation

- Press the torch switch to turn it On/Off.
- Adjust the torch bezel to change the light focus.

Care and Maintenance

- Pull and Rotate antenna gently to get better reception
- Retract and store antenna properly when not in use to prevent damage.
- To clean radio surface use a soft, damp cloth.
- Do not clean with harsh abrasives/ solvents.
- Unit is not waterproof—only water-resistant. DO not submerge in water.
- When radio sits idle for over 60 days, hand crank for 3-5 minutes to activate the internal battery.

CAUTION!

The Federal Communications Commission warns the user that changes or modifications to the unit not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

Limited Lifetime Warranty

This FosPower product includes a limited lifetime warranty. Please visit our FosPower website for more details.

Recycling the Product

To dispose this product properly, please follow the recycling process regulated in your area.

FCC Information

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.

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