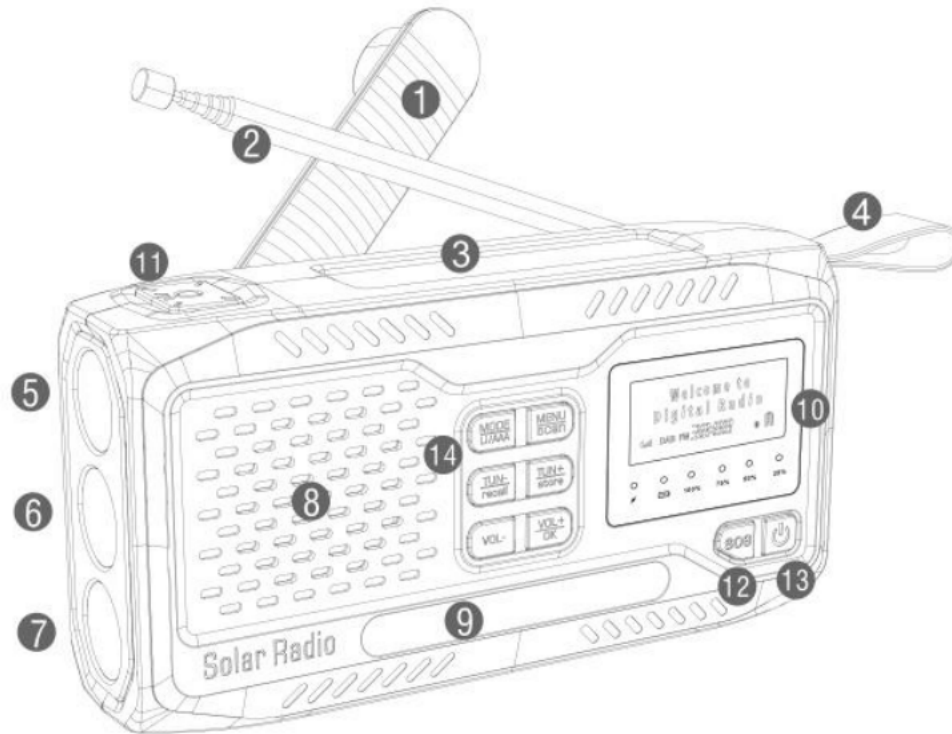
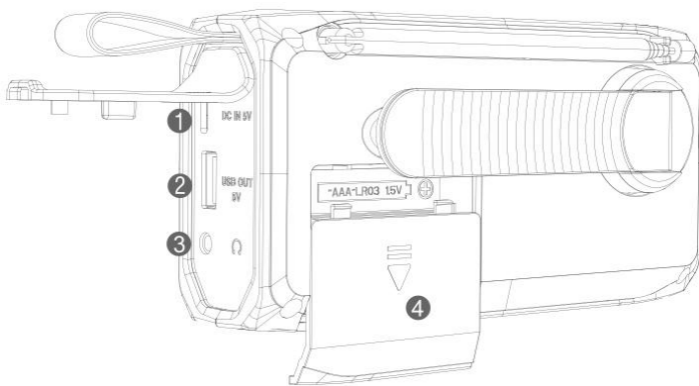


WR-6B Solar Hand Crank Emergency Radio DAB with LED Flashlight





1. Hand crank
2. Antenna
3. Solar panel
4. Hanging rope
5. Low beam
6. High beam
7. Low beam
8. Speaker
9. Night light/warning light
10. LCD screen
11. Flashlight switch
12. SOS button
13. Power ON/OFF
14. - Mode select/ Battery switch
 - Menu setup/ stations scan
 - Tuning down/ preset recall - Tuning up/ preset store
 - Volume down
 - Volume up/ select ok



1. Type-c charging in
2. USB-A 5v output
3. Earphone Jack
4. AAA*3pcs battery case

DAB radio operation

- Press and hold button [] 2 seconds to turn ON/OFF the radio.
- Press the button [] again enter standby mode, screen will display date and clock.
- Press the button [MODE] to select DAB mode.
- In DAB mode, Long press [scan] button to scan all DAB stations, short press [TUN+] or [TUN-] to change stations.
- Long press [store] store the playing station in the preset list, press [TUN+/TUN-] to select the address. There are 40 preset addresses to select, press [OK] to save your select.
- Long press [recall] to recall the preset stations, press [TUN+/TUN-] to select station name, press [OK] to confirm your choice.
- Press [MENU] enter the DAB menu setting, you can set up scan mode, prune, DRC, system (sleep, time, backlight, EQ, Contrast, language, factory reset). Press [OK] to select, press [MENU] exit menu.

FM radio operation

- Press the button [MODE] to select FM mode.
- In FM mode, Long press [scan] button to scan all FM stations and store in preset list, only the first 40 stations will be saved. If you want to save other stations, you need to manually replace the stations you don't like.
- Long press [recall] to recall the preset stations, press [TUN+/TUN-] to select. Press [OK] to confirm.
- Press [TUN+/TUN-] manually tuning by 0.05MHz step.

- Long press [store] store the playing station in the preset list, press [TUN+/TUN-] to select the address. Press [OK] to add or replace.
- Press [MENU] enter FM menu setting, you can set up scan mode, audio, system (sleep, time, backlight, EQ, Contrast, language, factory reset). Press [OK] to select, press [MENU] exit.

Wireless (BT) streaming play operation

- Press the button [MODE] to select BT mode.
- Use your smart phone Bluetooth to search “WR6B” and pair it.
- Press [TUN+/TUN-] to change the songs.
- Press [VOL+/VOL-] to adjust volume.

Indicator light

- Left to right: charging indicator, AAA battery indicator, Li-battery power indicator (100%-25%).
- Charging indicator: the [] charging indicator light will flash red when the crank generator or solar panel is charging the battery inside. (the charging indicator light will change with the charging current).
- Battery power indicator: the light will flash blue when charging or discharging, it can display: 25%, 50%, 75%, 100% battery level.

Flashlight and nightlight\warning light

The radio has flashlight mode, nightlight mode, and warning light mode. the flashlight is 3 brightness, when radio is working, press [light] button turn on high beam, press again turn on two low beam, once more press turn on all flashlight, another press to turn on the nightlight, more press turn on warning light (Blue/Red light blinked).

Note: To use the flashlight when the radio is OFF, press and hold the [light] button 3 seconds to activate the light.

Charge external device

Insert the USB cable into the USB-A port on the side of the radio and connect to the other devices. The radio will help to charge your device.

Note: This feature is only for charging the USB devices during emergency or outdoors, don't use it as a normal power bank. When the radio is fully charged, it can support 2A charger for most devices.

Power the radio

A. By USB power source

- To charge the radio, insert the supplied USB cable into the USB power source, Plus the type-C connector into the input port on the side of the radio.
- While charging - When the battery level exceeds 25%, the first blue light (25% position) changes from a flashing blue light to a constant blue light, then the second light (50% position) will flash blue light, and so on until the battery fully charges. When the charge is full, pull out the type-C usb cable, the light will turn blue 30's, then off, which typically takes 2-3 hours (5V 2A power supply).

It's advised to turn off the radio when the device is being charged.

B. Hand crank dynamo

The radio is also charged by turning the handle on the back of the device and activating dynamo.

- The handle can be turned either clock wise or anti clock wise. The [] charging indicator lights up when the handle is being turned.
- Spin the handle for 5 minutes at the speed of 130-150 RPM giving 30 minutes of radio play or 20 minutes of light.

C. Solar powered

The radio is also charged by the solar panel on the top of the device. Try to place the device in clear sunlight to let it charge as efficiently as possible.

- The charging effect depends on the strength of the sun's rays. The stronger the light, the better the effect.
- Kindly remind me that it's difficult to fully charge the unit with the solar panel, which is mostly used for maintaining the battery.

D. AAA (LR03) battery powered

- In some emergency situations, the radio is also powered by a 3 pcs AAA (LR03) battery. When the AAA battery is installed in the radio, Long press [Li/AAA] for 3's to switch the rechargeable battery to AAA battery powered. [] lighting.

Earphone jack

You can insert the 3.5mm earphone jack to enjoy leisure time listening to the radio.

SOS alarm

If you press and hold the SOS button, the alarm sound will still be emitted from the speaker. At the same time, the flashlight flashes SOS Morse code signals. Press the sos button again to shut down the sos alarm.

Safety instructions

- When radio first used or sits idle for more than 60 days, please place under strong solar light (>86000LUX) for 30 minutes or hand crank for 5 minute to active the battery.
- When using this machine, please do not over discharge, so as not to reduce the service life of the battery in the machine, or even damage the rechargeable battery.
- To clean the radio surface use a soft, damp cloth, do not use alcohol or other liquids containing corrosive ingredients to clean this product.
- Unit is not waterproof, only anti fog or raindrop. Do not submerge in water.
- Don't leave AAA batteries in the equipment for a long time, avoid damage to equipment due to battery liquid leakage.