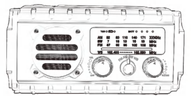
USER MANUAL

XSY350

Multipurpose Solar Radio

Before using it, please read the manual carefully and keep it properly for future reference.

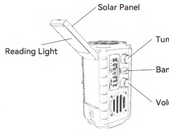


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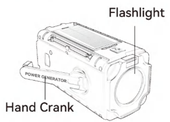
RADIO OPERATION

•Turn the "Volume" Dial clockwise to power on the radio and adjust the volume.
•Select FM/AM/SW/WB with radio band switch.
•Extend the antenna to get better signal reception, especially listening to the FM/SW/WB broadcasts.
•Turn Tuner Dial to select a station. The Green tune indicator lights up when the selected station is fully engaged.
• Turn the "volume" dial to the OFF position and the radio is turned off.



FLASHLIGHT

Short press the flashlight button to turn on the light, short press it again to turn out the light.
Press and hold the Flashlight button for 3 second, the device will activate a loud siren and flash SOS in Morse cod format.Short Press the Flashlight button again to turn it off.

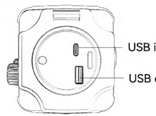


READING LAMP

Open the solar panel, the reading lamp lights up.
Close the solar panel, the reading light goes out.

CHARGE & DISCHARGE FUNCTION

• The waterproof cover on the side of this product has a USB output port and a USB input port.
•Connect the USB device with the USB output port via a USB cable to power the USB device. When the device is used as a power bank (discharge), the power Indicator lights will diminish.



NOTE:

1. If you need to charge your phone, you can choose the corresponding cable.
2. If you can't charge when connected to your phone, please disconnect the USB cable and plug in the data cable again to activate the power output.
3. This function is recommended for emergency use. Do not use it as a normal power bank.

ANTENNA

There is a stretchable antenna on the right side of the radio. When listening to FM/SW/WB channels, it is recommended to stretch the antenna out to get a better signal.



3 POWER METHODS

A. USB charging

•Connect the supplied USB cable to the Input port on the right side of the unit to charge the built-in lithium battery. Meanwhile,4 blue power indicator lights will light up in sequence.
NOTE: Please charge the radio at least once every three months.

B. Hand Crank

•The radio can also be charged by turning the handle at the bottom of the device and activating the dynamo.
•The handle can be turned either clockwise or counterclockwise. Spin the handle for 3 minutes at the speed of 120 rpm. It can be used for beam illumination for 4 minutes or radio for 15 minutes.
NOTE: The hand-cranked charging function is recommended to be used in emergency situations.
Generally, it is recommended to charge the lithium battery via the USB charging cable.

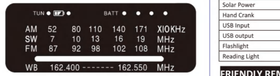
C. SOLAR POWER

• Expose the solar panel to straight sunlight to let it charge as efficiently as possible.
•The red power indicator lights will light up when the radio received enough sunlight to start charging up.
-It is mostly used for maintaining the battery, to prolong the battery life.

POWER INDICATOR

This unit has 4 power indicator lights to show the power capacity. When fully charged, the four blue power indicators go on and the red charge indicator changes from blinking to steady on.

1%-25% 1 steady light on 26%-50% 2 steady light on
51%-75% 3 steady light on 76%-100% 4 steady light on



SPECIFICATION

Frequency Range	AM:520-1710 KHZ FM:87-108 MHZ SW:7-19 MHZ WB:162.400-162.550
Power Source	3.7V 20000MAH 74000WH
Weight	750g/1.7lb
Dimension	17*9*8cm/6.7*3.5*3.1in
Solar Power	5V 0.6W
Hand Crank	5V 1.5W
USB Input	DC 5V2A
USB output	DC 5V2.4A MAX
Flashlight	1W
Reading Light	3W

FRIENDLY REMINDER

•For the first use or when the unit idles for over 60 days, please hand crank for 1 minute to activate the internal battery.
•The device shall not be exposed to dripping or splashing, and objects filled with liquids should not be placed on the device.
-Please do not over-discharge the unit, so as not to reduce the internal battery life, or even damage the battery.

NOTE:
Due to the difference in the use environment. It is normal that the actual usage time of the radio may be a little different from the testing report data.

WARRANTY

The device has a full 12-month warranty against manufacturing defects from the date of purchase.

PACKING LIST

Radio x 1 User Manual x 1 USB Cable x 1

FCC CAUTION

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.

Any changes or modifications not expressly approved by theparty responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.If this equipment does cause harmful interference to radio or television reception,

which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
-- Reorient or relocate the receiving antenna.
-- Increase the separation between the equipment and receiver.
-- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
-- Consult the dealer or an experienced radio/TV technician for help.