Portable Outdoor Radio



STRUCTURE DIAGRAM

2.Frequency Indication

3. Function Switch

4.Volume Knob

5.Antenna

6.Compass

7.BAND Button

WHITE NOISE

different natural sounds.

Kindly remind that the product has voltage protection, when the Type-C charging voltage exceeds 6V, the product will stop charging, please use 5V 1A/2A adapter for charging.

TF CARD/USB PLAYBACK

1. Turn on the radio and adjust the "Function Switch" to M.Play to enter the M-PLAY mode and you will hear a "Music" sound, then the TF(Micro SD) and USB indicators light up and flash.

2. When the USB drive or the TF (Micro SD) card has

been successfully read, the corresponding indicator

have been successfully read, both indicators are

constant and you could switch between them by

4. Press on the " (kg) / (kg) " button to switch to the

3. When both the USB drive and the TF (Micro SD) card

3. Press the " (M) " button to pause white noise playback. Pressing the button again will resume playback. 4. Press the " 🎜 " button to exit the white noise

1.Turn on the radio and press and hold the " 🞜 "

2. Press on the " (M)/(M) " button to select from 1

button to enter white noise playback mode.

10.LIGHT Button

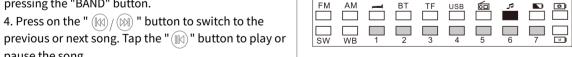
12. Power Switch

14.Tuning Knob

15.Speaker

13. Function Indicators

11.Flashlight



NOTE: When the radio is in White Noise Mode, it is no 5. Press and hold the "[] / [] " button to fast forward possible to switch directly to any other mode, or rewind the song. including the sleep timer setting, backlight function, spectrum mode, check battery, etc. It must exit White Noise Mode before then could use any other function.

SOS ALERT FUCNTION

1. Please push the switch on the back of the product to the "SOS" position. This will activate the SOS sound with the flashlight flashing.

2. Push the button back to the middle position to turn off this function.

Emergency Power Output Switch

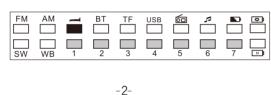
a. The light of serial numbers 1-7 represents timer Charging Port 10-70 minutes, the initial value is 70 minutes; b. Pressing the " (1) " button will cause serial number DC SV TF CARD 1 to exit the timer setup and return to its mode, meaning that the setup was unsuccessful and need to TF(Micro SD enter the sleep timer setting again.

NOTES:

SOS Alert Previous Play/Pause Card Slot Next Solar Panel

POWER SWITCH 1. Long press the "" button to turn on the radio.

2. Sleep Timer Setting: Step 1: Turn on the radio and press the "(1)" button, and the light will flash and enter the sleep timer setting Step 2: Press the "" button to select the timer time, the light is constant, and the setting is successful.



CHARGING & DISCHARGING FUNCTION

A. Solar Charging

1. Put the solar panel directly towards sunlight. When the green charging indicator lights on, it indicates that the solar panels charging the internal battery. 2.The charging efficiency depends on the strength of sunlight. The stronger the sunlight, the better the charging effect.

B.Hand Crank Charging

1. Turn the hand crank clockwise or anti-clockwise and the green charging indicator will light up to indicate that it is charging,

2. Speaker has no sound: Hand crank at 130-150 rpm for 1 minute, the flashlight can be used for more than 30+ minutes or play the radio (medium volume) for 3 minutes.

1. The hand crank can be turned for 3-5 minutes before using the product to activate the internal

2. The hand crank is normally used in emergency situations when the power is out.

SW WB 1 2 3 4 5 6 7 🖼 Hand Crank Charging -C. Type-C Input

FM AM 🛁 BT TF USB 👼 🕏

1. Open the dust plug on the back of the product, inside there is a Type-C charging port and a USB 2. Plug the provided Type-C cable into the input port

Type-C Charging -

3. Long press the " 🕒 " button again to turn off the

The compass and the volume knob are integrated and

the volume can be adjusted by turning the compass.

to charge your radio and the charging indicator will light up.

D.USB Output 1. Please push the switch on the back of the product

charge your device.

to the " \bullet " position, this will activate the charging output, in this mode all other functions of the product will be temporarily disabled and only the USB output function will be available. 2. Connect the charging cable to the USB output port located on the back of the product and connect it to

To restore the normal functionality of the product, push the switch back to the middle position. This will enable functions such as Bluetooth, Radio, TF card and USB playback.

1. Turn on the radio and press and hold the "MODE'

1. Turn on the radio and adjust the "Function Switch" to "RADIO" to enter the manual tuning mode and you will hear a "radio" sound 2. Then press and hold the "MODE" button again to

B.Digital Tuning Mode

or the next station.

the next station.

3. Press the "BAND" button, you could select the

light of the selected channel will light up.

Mode, press and hold the " button to

FM/AM/SW/WB band, and the corresponding green

When you choose to enter FM/AM Digital Tuning

automatically search and store the station; then press

the " (kg) / (kg)" button to select the previous station

② When you choose to enter the SW Digital Tuning

band; press and hold the " (III) " button for automatic

station search and store the station; then press the

" (M) / (M)" button to select the previous station or

long press the "(IM)" button for automatic station

alarm, flashing flashlight, and then automatically

access the news broadcast, again long press the

search, if there is a bad weather alarm will sound an

3 When you choose to enter WB Digital Tuning Mode,

Mode, press the " **□** " button to select the SW1-7

2. Press the " (button, the corresponding light i on, enter the digital tuning mode.

RADIO MODE A. Manual Tuning Mode

turn off the backlight.

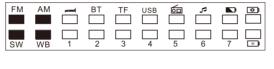
1. Turn on the radio and adjust the "Function Switch"

BACKLIGHT FUNCTION

button to turn on the backlight

to "RADIO" to enter the manual tuning mode and you will hear a "radio" sound. Press the "BAND" Button to select the FM/AM/SW/

WB band, the green indicator corresponding to the band will light up. FM/AM/SW/WB Indicators



a. FM/AM/WB bands manually turn the "Tuning Knob" to pick up the station you want. b.Use the " SET Button to select 1-7 frequencies of SW band, then turn the "Tuning Knob" to pick up the station you want.

A. Power Indicator

the indicator light will show the battery status. 2. Turn off the radio and press the "MODE" button and the indicator light will also show the battery status. (When the lights from 1 to 7 are on, it indicates the

- · 4 lights indicate battery level: 45%<C<60%.
- 2 lights indicate battery level: 15%<C<30%.
- 1 light indicates battery level: C<15%

FM AM → BT TF USB 🙆 🕫 🕟 💿 SW WB 1 2 3 4 5 6 7 W

1. Turn on the radio and press the "MODE" button

twice to enter the spectrum mode, then display the 2. Then press the "MODE" button again to return to the original state

-13-

POWER INDICATOR & SPECTRUM INDICATOR

1. Turn on the radio and press the "MODE" button,

battery level.) 7 lights indicate battery level: C>90%

- 6 lights indicate battery level: 75%<C<90%.
- 5 lights indicate battery level: 60%<C<75%.
- 3 lights indicate battery level: 30%<C<45%.

B. Spectrum Indicator

spectrum on the indicator lights.

NOTES: 1. When the radio is in the "BT/M.PLAY" mode.

it needs to be read successfully before checking the battery level and entering the spectrum mode; 2. The spectrum mode display depends on the tempo and wave length of the song.

POWER PROTECTION

product, the protection chip will cut off the power to prevent damage to the battery • When the battery voltage is below 2.7V, the protec

When there is an overload or short circuit inside the

-tion chip will cut off the power to prevent over -discharge and protect the battery from damage. **SPECIFICATIONS**

Frequency Range

Battery Life

Operating

Radio Plav

BT/TF/USB Plav

White Noise

temperature range | -10°C - +60°C

stored in the previous one.

WB 162.400-162.550MHz Bluetooth Card Type MP3/WAV/FLAC/APE White noise 7 kinds of natural sound Size 31x52x132mm/3.2x2x5.2in Weight about 350g/0.77lb Maximum power about 5W Operating voltage 2.7V- 4.2V Speaker 4Ω 5W (internal magnetic type) LED Flashlight 1W/120LM Battery Capacity 4000mAh / 3.7V Type-C Charging

500 times cycle charging

After fully charged, the device support

(medium volume)

About 18 Hours

About 9 Hours

About 16 Hours

About 23 Hours

-15-

Operating temperature range:

FM 87-108MHz/AM 520-1710kHz

" button to exit the automatic search; press the

(kl) / (kl) " button to select the previous station

4. Press the "(M)" button again or twist the "Tuning

tuning mode, back to the manual tuning mode.

Knob", corresponding to the light off, exit the digital

FM AM P BT TF USB O

L. In any setting of RADIO mode, the radio switches to

other modes or turns off and restarts, there is a setting

When either the FM/AM/SW band, the digital tuning

mode indicator flashes, indicating that no signal is

received in the band; each band can automatically

automatic retrieval and storage will overwrite the data

Indicator 1 is on, approximately 1-10 stations are retrieved;

Indicator 2 is on, approximately 11-20 stations are retrieved;

Indicator 3 is on, approximately 21-30 stations are retrieved;

Indicator 4 is on, approximately 31-40 stations are retrieved;

SW 5.7-17.9MHz

retrieve and store up to 70 stations, and each

memory function when it returns to RADIO mode.

SW WB 1 2 3 4 5 6 7 W

or the next station.

NOTES:

> 3 years (daily average of 3 hours)

This product has a full 12-month warranty against manufacturing defects.

• Radio x1

- User Manual x1
- Type-C Cable x1

you will hear a "Disconnect" sound and the indicator light will flash. 4. Press the "(kl) / (kl)" button briefly to skip to the previous or next song. Press the "(M)" button to play or pause the song.

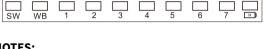
FM AM PBT TF USB 60 P D

3. When the Bluetooth connection is successful, you

will hear a "Connected" sound and the indicator ligh

will be constant. You could play music on your music

player device. When the Bluetooth is disconnected,



1.The optimal performance is achieved within a radius

of 8-10 meters from the device. 2.Before connecting your wireless Bluetooth device (such as a mobile phone) to this product, make sure if

is disconnected from other receiving Bluetooth devices(such as speakers, wireless headphones, etc.) 3. If you are unable to search for and connect to this product, try restarting Bluetooth or your wireless Bluetooth device (such as a mobile phone). 4.This product can as a Bluetooth receiver and connected to Bluetooth transmitting devices such as MP3 players and mobile phones 5.Once paired successfully, both the product Volume Knob and the device can control the volume level

SAFETY PRECAUTIONS • For the first use of the flashlight or if it has been

"Bluetooth" sound.

press on it to connect.

unused for more than 60 days, it is necessary to hand-crank the generator for 1 minute before use or charge the internal battery using the solar panel to rejuvenate the battery. Avoid strong impacts, dropping, and contact with

Indicator 5 is on, approximately 41-50 stations are retrieved;

Indicator 6 is on, approximately 51-60 stations are retrieved

- Indicator 7 is on, approximately 61-70 stations are retrieved

3. Regarding the WB band, please note that only when

there is bad weather near the area where the band is

located will you manually tune out or digitally tune

the automatic access broadcast and sound an alarm.

When there is no abnormal weather condition, there

out the antenna, expand the antenna, and find a good

5. It is best to use the radio near a window in a place

1. Turn on the radio and adjust the "Function Switch"

to BT to enter the Bluetooth mode and you will hear a

2. Turn on the Bluetooth mode of your device (e.g.

mobile phone) and search for the name "R11" and

without electronic interference or steel for better

4. When listening to FM/SW/WB radio, please pull

The strength and clarity of the stored stations

depend on the signal strength in the area.

will be no broadcast on the WB band.

location for the best reception.

BLUETOOTH FUNCTION

signal reception.

- corrosive liquids.
- When using this device, avoid over-discharging the battery to prolong its lifespan and prevent damage to the rechargeable battery inside. Avoid direct exposure of the flashlight's light to the
- eyes as it can cause eye injury due to the intensity of the light. WARRANTY

The warranty period begins from the date of purchase.

PACKAGE INCLUDES

- Packaging Box x1

F© RoHS (E A)

MADE IN CHINA

light remains on;

pause the song.

pressing the "BAND" button.

RF exposure statement This equipment complies with the FCC radiation exposure

This equipment complies with the FCC radiation exposulimits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Warning

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.

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.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.