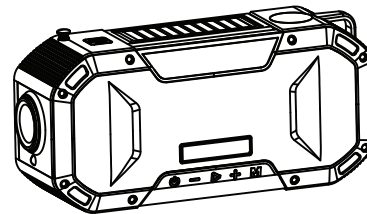


# Bluetooth Radio

DF-580



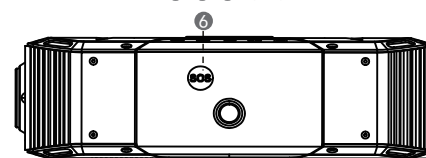
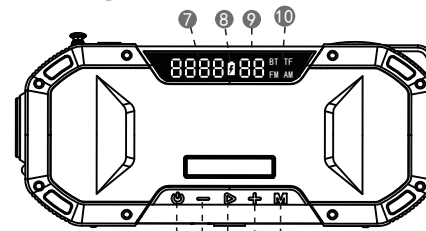
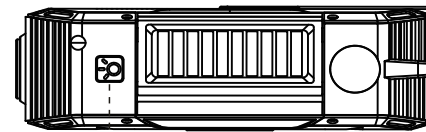
## Instruction

This contains usage and important cautions, please read carefully and keep it.

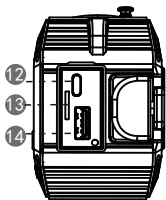
## Operation Guide

1. Power button/long press for 3s to switch it on. [Press silence button to switch to radio mode.]
2. Music mode: long press to turn volume down, and quick press to switch to previous song. Radio mode: long press to turn volume down, and quick press to switch to previous channel.
3. Music mode: quick press to pause or play, and long press for 3s to disconnect Bluetooth. Radio mode: long press to search for channel automatically, quick press to switch to next channel.
4. Music mode: long press to turn volume up, and quick press to switch to next song. Radio mode: long press to turn volume up, and quick press to switch to next channel.
5. Switch mode/Bluetooth/FM/AM
6. SOS button [long press for 3s] It also functions as reset button.
7. Radio mode: channel indicator/volume indicator while adjusting volume Bluetooth mode: Bluetooth indicator/ volume indicator while adjusting volume TF mode: indicator of the number of playing song
8. Battery indicator: red light is on while charging.
9. Percentage of battery: 99% is full charge
10. Mode indicator: BT/FM/AM/TF
11. Torch button

## Operation Guide



12. Type C/USB charge port
13. TF card slot, and it will be played automatically after inserting TF card.
14. USB output charging for portable devices



### SOS usage

1. SOS button is at the bottom 6
2. When use this function, please long press SOS button for 3s, and the device will start alarm to ask for help from surrounding people.
3. To switch off SOS function, please long press it again for 3s.

Caution:  
SOS button also functions as reset. After resetting this device, Bluetooth speaker and Radio will restore default settings. Bluetooth should be reconnected, and channels should be saved again. SOS

## Bluetooth speaker usage

1. Once device is switched on, the Bluetooth mode is on. To switch from other modes to Bluetooth mode, please quick press button "M" 5. (Current mode could be found at 10.)
2. Open Bluetooth function of phone, and find DF-580 to connect.

### Radio Usage:

1. Pull out antenna in FM mode.
2. Quick press button "M" 5 to switch to FM or AM mode. (Current mode could be found at 10.)
3. Long press play button 3 for 3s to search for channels automatically. The device will save all the accessible channels, and do not have to do so manually. (When the device is searching for channels, you cannot switch channels by pressing button 3. Please be patient and wait for automatic search to finish.)
4. After the device finishing automatic search and saving channels, quick press play button 3 to switch to next channel.
5. When next time use FM or AM function, do not need to search for channels again. Quick press play button 3 and saved channels could be selected and listened to.

## Volume adjustment

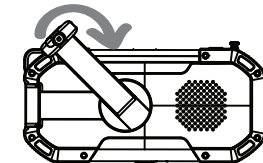
1. When turn volume down, please long press 2 for 3s.
2. When turn volume up, please long press 4 for 3s.

Package contains	
DF-580	1
Type-C Charging Cable	1
Instruction	1
Carabiner	1

## Crank charging usage:

Crank charging function is prepared for charging the device, and it is only recommended in emergency.

Caution:  
Please switch off the device when using crank charging.



Please pull out the crank as the picture and rotate it clockwise. After 3-5 minutes, and inner battery is active and ready to function. When charge device with crank, the red light of battery indicator will be on, and crank will produce energy at the speed of 130-150 rmp/min. After 30 minutes, inner battery will contain 300 MAH battery.

## Solar power charging usage

Turn the solar panel of device towards sun directly. When charging, the red light of battery indicator will be on. This function is only recommended for torch, radio, and SOS because of its low efficiency. It is mainly used to extend battery life and face emergency. Caution:  
Please switch off the device when using solar power charging.

## Specification :

Model	DF-580
Weight	410G
Size	166*52*78MM
FM	87.5---108MHZ
AM	522---1620KHZ
Power	7W
Play Mode	BT/FM/AM/TF
Waterproof Level	IPX6
Charging Time	3.5H
Charging Input	5V-2A
Battery	5000MAH

Caution:  
There is no substitutable accessories for this product and replacing accessories will lead to invalidation of warranty. Please do not replace battery because it is inner battery. Avoid using device under humid or corrosive circumstance.

### \*RF warning for Mobile device:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

## Warranty Certificate

Product	Warranty Duration
DF-580	12 Months

1. The warranty will go into effect since purchasing day, based on the date written on purchase certificate.
2. The warranty should only be applied under normal circumstance. If there is malfunction caused by poor quality of this product, instead of man-made damage, warranty service should be applied with purchase certificate and warranty card.

3. The warranty would not apply to the following situations:

- (1). The service expiration date is exceeded.
  - (2). The damage is caused when not following the instruction
  - (3). People, unauthorized by our company, caused damage by changing, modifying, and disassembling the device
  - (4). Use the device under harsh conditions, such as smoky, hyperthermal, and harmful situations
4. Our company reserves the final interpretation right of this warranty.

## 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 the party 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.