

## CAUTION

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- Please study this manual carefully before using this speaker.
- Keep the speaker away from high temperatures, such as roasting, baking or drying.
- Do not throw or drop it; avoid destroying.
- Please use the right adapter to recharge it.
- If necessary, please use a soft cloth to clean the surface of the speakers.
- In order to protect your ear, please adjust the volume to a suitable level.
- Waterproof design; can be used in water splashing environments but cannot be submerged in water. Please wipe up when water splashes on.
- Keep this product away from hits of large external force.
- Keep the speaker away from strong magnets.
- Do not open and repair the speaker by yourself.
- In order to protect the environment, please dispose of correctly.



## FEATURES

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### **Hi-Fi Sound**

- BAS™ technology creates stereo and Hi-Fi sound, conquering your picky ears completely.

### **Extra Loud Volume**

- 8Wx2 speaker makes voices louder and more penetrating, setting your passion for music free.

### **6000 mAh Battery**

- 30-hour long time playing back at medium volume brings continuous joy, without frequent charging.

### **i-Free Controller**

- A patented technology. Easier and more convenient operating makes you enjoy happy time freely.

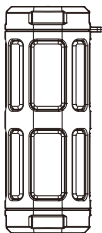
### **Stable FM Radio**

- Built-in integrated amplifier, quick searching, plenty of programs, and more clear smooth signal.

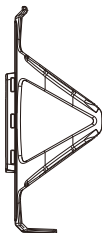
### **Power Bank Function**

- A multifunctional speaker that can charge mobile phones or other devices easily, bringing continuous happiness for you.

## ACCESSORIES



Speaker: 1 pc



Mount: 1 pc



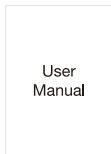
Remote controller: 1 pc



Hook: 1 pc



Allen wrench: 1 pc



Manual: 1 pc



AUX cable: 1 pc

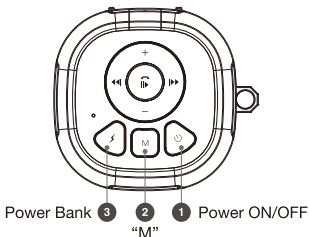


USB cable: 1 pc



Bundle ties: 8 pcs

## BUTTON FUNCTIONS



### 1. Power ON/OFF:

- Hold ON/OFF for 2 seconds to turn on/off; no function when clicked. When turned on, speaker will automatically memorize the last shutdown play mode.
- Hold ON/OFF for 8 seconds to reset.

### 2. "M":

- Hold "M" to open/close the voice guide.
- Click to change mode between Bluetooth mode/TF card mode/FM mode/AUX mode.

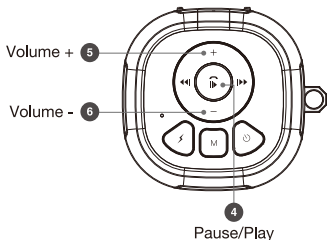
### Note:

- TF card or AUX cable should be inserted into the speaker before changing the mode, otherwise it will skip to next mode.

### 3. Power Bank:

- In any mode, holding the Power Bank key can turn on/off the power bank function. The indicator light will be on when this key is turned on. 5V 1A output can recharge mobile phones.

## BUTTON FUNCTIONS



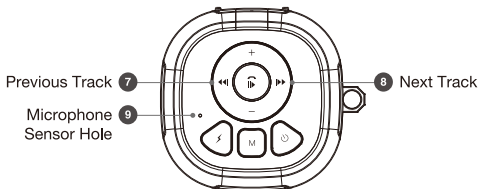
### 4. Pause/Play:

- Bluetooth mode, click to pause/play music, hold button to disconnect the Bluetooth.
- TF card mode, click to pause/play music, hold button to switch folder in TF card.
- FM mode, click to mute/play. Hold button to automatically search stations.
- AUX mode, click to mute/play; no function when button is held.
- When phone rings, click to answer the phone, hold button to reject.
- After answering the phone, click to hang up, hold button to switch to answer by mobile phone.

**5. Volume +:** Press to increase the volume.

**6. Volume -:** Press to decrease the volume.

## BUTTON FUNCTIONS



### 7. Previous Track:

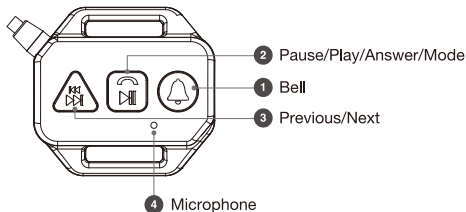
- Bluetooth mode, click to play last music; no function when button is held.
- TF card mode, click to play last music, hold button to rewind.
- FM mode, click to play last station, hold button to automatically search the previous radio stations.
- AUX mode; no function when clicked.

### 8. Next Track:

- Bluetooth mode, click to play next music; no function when button is held.
- TF card mode, click to play next song, hold button to fast forward.
- FM mode, click to play next station, hold button to automatically search the next radio stations.
- AUX mode; no function when clicked.

### 9. Microphone Sensor Hole

## CONTROLLER FUNCTIONS



### 1. Bell:

- Short press to ring bell, short press twice to change the bell sound. Bell is preferential in any mode.
- Turn on the speaker and hold button to open up the power bank function (recharge mobile phone or bike lamp). Hold button again to turn off the power bank function.

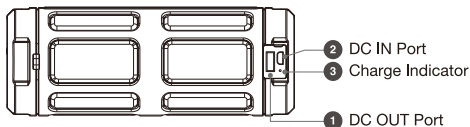
### 2. Pause/Play/Answer/Mode:

- Bluetooth/TF card, click to pause/play.
- FM mode, click to mute/play.
- Double press to switch mode in any mode.
- Bluetooth connected, press to answer incoming call in any mode, and press again to hang up.
- Bluetooth connected, hold button to reject incoming call in any mode.
- TF card mode, hold button to switch folders in TF card.
- FM mode, hold button to automatically search stations.

**3. Previous/Next:** Click to next song/radio stations, hold button to play last song/radio stations.

**4. Microphone:** Hands-free

## INTERFACE FUNCTIONS



### 1. DC OUT Port:

For power bank function, Output 5V 1A

### 2. DC IN Port:

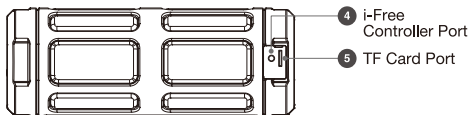
- Data transfer: Turn speaker off, insert TF card to speaker. Connect with computer by USB cable, then transfer data (music files) from the computer to the TF card.
- AUX: Turn speaker on, connect speaker with a computer via AUX cable to play music in computer.
- Recharge the battery: Connect DC 5V 1000 mA adapter, Android mobile phone charger or computer USB port.

### 3. Charge Indicator:

Red light when charging, green light when battery full.



## INTERFACE FUNCTIONS



### 4. i-Free Controller Port:

Connect with the speaker, operate on the controller directly.

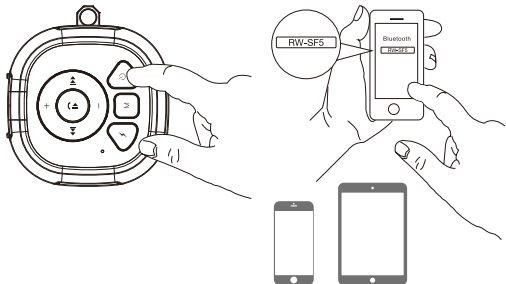
### 5. TF Card Port:

Turn on speaker, insert TF card, and press "M" button, the speaker will play the TF card music (if needed, please press "M" again to change to Bluetooth mode or any other mode).

## Intelligent Power Saving Mode:

- When the speaker is not connected to Bluetooth when it is turned on, it will automatically shut down after 10 minutes to save power;
- When the speaker is turned on in TF card mode or paused in AUX mode, it will automatically shut down after 15 minutes to save power;
- When the battery is low during use, the speaker will broadcast a "beep" low battery tone. Please charge it immediately, otherwise it will broadcast a "beep" low battery tone after one minute. It will be broadcast until the speaker is charged or automatically shuts down due to low battery.

## CONNECTING TO BLUETOOTH



- Turn on the speaker (default Bluetooth mode), blue light will twinkle, and wait for connection.
- Find this speaker (RW-SF5) on your device.
- Click “RW-SF5” to connect automatically.
- A voice will appear when connected, maximum distance up to 30 m.

### **Note:**

1. If necessary, password: 0000
2. When speaker is restarted, it automatically connects with last paired device.
3. Press Pause/Play over 4 seconds to disconnect current device, blue light will twinkle while waiting for new connection.

## TRUE WIRELESS STEREO (TWS) PAIRING

When two speakers are turned on, double click [ ⚡ ] button on one of the two speakers to finish TWS pairing. When TWS is connected, the LED light of the host flashes slowly, the LED light of the slave speaker is on. After TWS is connected, double click [ ⚡ ] button on one of the two speakers to disconnect. The two successfully paired speakers will be paired automatically when they are turned back on.

## SPECIFICATIONS

Model No.: RW-SF5

Speaker Unit: 2.0 in speaker + sub woofer

Power: 4Ω 8Wx2

Bluetooth Version: 5.0+EDR

Play Mode: Bluetooth/FM/TF card/AUX

Memory Type: ≤ 32 GB TF card

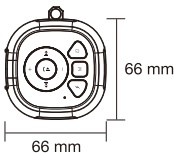
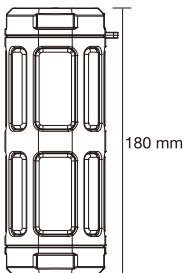
Music Format: APE, FLAC, MP3,  
WMA, WAV

Battery: Built-in 6000 mAh lithium polymer  
battery

Input: DC 5V 1A (Micro USB port)

Speaker Size: 66 x 66 x 180 mm

Speaker Net Weight: 590 g



## TROUBLESHOOTING

ISSUE	POSSIBLE SOLUTIONS
Broken Audio	Make sure the connecting distance $\leq 10\text{m}$ Make sure there is no barrier between two Bluetooth devices Chage another Bluetooth device to play the music
No Sound Under AUX	Make sure the cable is connected well Make sure change the mode to AUX bypress "M" key
No Sound Under TF Card	Make sure the TF card format is FAT32 Make sure the music file format is APE, FLAC, MP3, WMA or WAV
Buttons Have No Function	Turn off the speaker and turn it on in 30 minutes Reset the speaker by pressing RESET key
No Sound	Increase the volume Make sure all connections are good Make sure the mode is matched
Noise	Check the cables connecting Try different connecting cables Make sure the music source is without noise
Recharge Failed	Make sure the USB cable is connected well Make sure the adapter works Make sure the USB cable works
Bluetooth Pair Failed	Make sure the speaker is waiting for connection Restart the speaker and try again

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Technical Support Information [techsupport@rosewill.com](mailto:techsupport@rosewill.com) 1-800-575-9885  
Please register your product at [www.rosewill.com](http://www.rosewill.com) for complete warranty information and support for your product.

RW-SF5\_A