

Bluetooth Music Receiver



WaveCast RX

User Guide

This WaveCast RX wirelessly connects your mobile to your home speaker system, so you can stream your favorite music through your home stereo speaker.

1. Product overview

- ① . Multi-function button (MFB) – (Power on / Pairing Mode / Play / Pause / Power off)
- ②. LED indicator
- ④. 3.5 mm audio jack
- ⑤. Mirco USB charging Port

2. Contents:

- | | |
|---|--|
| A 1A USB Power Adapter (UL certificated)
B Aux 3.5mm audio cable
C Micro USB charging cable
D User Guide | |
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3. How to use

1) Power On

- Insert the micro USB cable into WAVECAST RX micro usb socket and the other USB end plug into wall charger, it will auto power on into pairing mode for the first time to use.
- Or Manually Press 2 seconds of Multifunctional Button to make device power on. Heard “Power on “.

2) Power off

- Get the micro USB cable out of WAVECAST RX micro usb socket, it will auto power off.
- Or Manually press 5 second, it will power off.

4. Pairing and Connecting

Before Pairing, please connect your WaveCast RX with speaker via Aux Cable.

- Insert the audio cable into WaveCast RX 3.5mm audio output socket and your speaker **AUX IN** port.
- Turn on your speaker and set the input source to AUX.

Pairing WaveCast RX with your Mobile / tablet.

- WaveCast RX will Auto into pairing mode (Blue Led Flashes Fast) for first time to use device once powered on.
- Or Manually press MFB for 3 seconds, it will Blue led flashes fast and it will last 10 Minutes, if no device connected, it will auto power off.

Connect with your first Mobile

Step 1 While the WaveCast RX LEDs are flashing blue rapidly, activate Bluetooth your Mobile, and set it to search for new devices.

Step 2 Select “WaveCast RX”. If necessary, enter passkey 0000/accept connection.

Step 3 Once successfully paired and connected, you will hear “connected”.

Connected with Second Mobile Device.

If you want to pair Second Mobile, you can also go into pairing mode by pressing and holding the “MFB” button until the LED blinks Blue Rapidly and during this period, please do not stream your audio music to receiver of the 1st mobile. Or the WaveCast RX will be power off.

Reconnect Bluetooth

Whenever you power WAVECAST RX on again it will be automatically reconnected to your last paired and connected Mobile. Otherwise, please plug out and plug in the cable to reconnect them.

1. Buttons Descriptions:

Function	Operation	Led Flashes
1.Power On	Charging the WAVECAST RX via Micro USB cable	Blue Led Flashes Rapidly
2. Power Off	Pull out the Micro USB cable	N/A
3.Pairing	Long press MFB for 3 seconds, lasts for 10 minutes. If no device connected it will auto power off.	Blue Led flashes Rapidly
4.Play music	Short press MFB once.	Blue led flash twice every 5 seconds
5.Pause music	Short press MFB once.	Blue led flash once every 10 seconds
6. Standby	Connected with mobile no audio stream	Blue led flash once every 10 seconds

7. How to reset WAVECAST RX

You may need to reset WAVECAST RX if it is not working as expected. When WAVECAST RX is reset to factory default settings, all the paired mobile information will be erased.

Press WAVECAST RX “MFB” Button for 6 seconds, once heard “Do Do” Notice Sound, device in power off status. You have restore WAVECAST RX to default settings.

8. Product specification

- Bluetooth: V5.0+EDR
- Chipset: QCC3003
- Operation range: Class 2, up to 10 meters
- Support profiles: HFP v1.7, A2DP v1.3, AVRCP v1.6
- Support decoder : AAC, SBC, MP3
- Supports multipoint A2DP connection to two Mobiles.
- Product Size:14*50*50mm
- Product Weight:13.1g

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

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

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.