

封面

尺寸: 90x100mm
材质: 105g铜版纸+正反单色印刷+风琴折

JOYROOM

User Manual

Bluetooth Transmitter & Receiver

For FAQs and more information, please scan

WARRANTY CODE

874695

support@joyroom.com

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Packing list

Bluetooth transmitter receiver x1 3.5mm AUX Cable x1 Charging Cable x1 RCA Cable x1 Manual & Warranty Card x1

Product diagram

Sound reduction
Confirm
Sound increase
LED lamp
Display screen
Mode switching
Turn on
Type-c charging port
3.5mm audio interface

Basic parameters

Model name: JR-CB2S
Bluetooth version: V5.4
Frequency range: 2.402-2.480GHz
Rx working time: About 18 hours
Tx working time: About 30 hours
Charging time: About 2 hours
Bluetooth protocol: A2DP, AVRCP
Pair 2 devices(x): support

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CODEC: SBC
Battery: 400mAh Rechargeable lithium battery
Charging voltage: 5V DC ≥500mA
Working temperature: -10~55℃
Weight: 27g
Size: 47.5mm*47.5mm*16.3mm

Basic function

Power Button	Power on	Long press "Power Button" 2-3s to power on
	Power off	Long press "Power Button" 2-3s to power off
	Pairing	Double press "Power button" to enter pairing mode
	Power off forcibly	In abnormal state, long press "Power button" 8-10s to power off forcibly
OK Button	Select device	When it is in pairing(TX) mode, press "ok button" to choose the device
	Continue pause	When it is in RX mode, press "ok button" to continue/pause the music
	Clear up pairing record	When it is power on, long press "ok button" 3s to clear up the pairing record
Switch Mode button	Switch mode	Turn the button to TX to enter TX mode. Turn the button to RX to enter RX mode
Volume up button	Select item	When it is in TX-Mode, press it to go up
	Volume Up	RX Mode, press "volume up button" to volume up
	Next song	RX Mode, press "volume up button" 1s to next song
Volume down button	Select item	When it is in TX-Mode, press it to go down
	Volume down	RX Mode, press "volume down button" to volume down
	Last song	RX Mode, press "volume down button" 1s to last song

TX Guide

I. TX mode pairing and connection

1

1. When it power off, press "swift mode button" to TX, press "power button" 2-3s.

2

2. If it don't pair, double press "power button" to enter pairing mode, red and blue light flash alternately.

3

3. Make your device power on and enter pairing mode. Usually, the flashing mode is alternating red and blue lights or rapid blue lights.

4

4. After JR-CB2S search the device list, choose device by "volume up button" and "volume down button", then press "ok button" to connect.

5

5. After connection, JR-CB2S blue light on, the screen show the name of device connected.

II. TX pair 2 devices

1

1. After connecting the first device A, double-click the "Power button" of JR-CB2S to enter the pairing mode, and the red and blue lights flash alternately (the first connected device is not affected and can be used normally).

2

2. Turn on the second device B (Bluetooth headset, speaker, receiver, etc.) and enter pairing mode.

3

3. After JR-CB2S searches for the pairing name of device B, select the pairing name of device B by pressing the "volume up button" and "volume down button", and click the "ok button" to start the connection. When the connection is successful, the blue light of JR-CB2S will be steady on, and the Bluetooth names of devices A and B will be displayed on the screen.

III. TX mode connect tv

1

Connect the JR-CB2S to your TV via a 3.5mm audio cable. You can hear the sound of the TV program by connecting the JR-CB2S device via Bluetooth.

RX Guide

I. RX mode pairing and connection

1

1. Turn the "Mode Switch button" to RX and press the power button for 2-3 seconds to start the machine.

2

2. If it don't pair, double press "power button" to enter pairing mode, red and blue light flash alternately.

II. RX mode pairing 2 devices

1

1. After connecting the first mobile phone (computer, tablet), double-click the "Power button" of JR-CB2S to enter the pairing mode, and the red and blue lights flash alternately (the first mobile phone successfully connected will not be affected and can be used normally).

2

2. Turn on the Bluetooth function of the second mobile phone, click search, and click "JR-CB2S" to connect. After successful connection, the JR-CB2S blue light will be on.

Basic function

State	Indicator
Power on (RX/TX)	Blue light flash 3 times
Power off (RX/TX)	Red light flash 3times
Pairing (RX/TX)	Red and blue lights flash alternately
Stand by (RX/TX)	Blue light flashes twice every 5 seconds
connected (RX/TX)	Blue light on
Pair 2 devices (RX/TX)	Blue light on
Link back (RX/TX)	The blue light flashes once every 1 second
Clean up pairing record (RX/TX)	The red and blue lights flash four times simultaneously
Low battery	Red and blue lights flashing red breath flashing 4 times simultaneously
Charging	Red light on
Full charge	Red light off

FAQ

A. Auto-power off

In the RX/TX state, if no device is connected for more than 10 minutes or the battery voltages below 3.1V, the device will automatically shut down.

B. How to connect back? What if I can't connect it back?

After the JR-CB2S is successfully connected to the Bluetooth device, it will be automatically connected back to your device every time you start up. If the connection fails, please retry the connection.

C. How to clear pairing records?

In the state of TX or RX in , long press the "Confirm" button for 3 seconds,the display will display the prompt to clear pairing:
Factory Reset ?
Yes: Press ▽ (Press the "volume down button" to clear it directly, and the screen displays "Resetting..." , the red and blue lights flash four times simultaneously (the cleared records include TX and RX)
No: Press △ (Press "volume up button" to cancel).

D. What should I do if there are some exceptions such as power-on failure, abnormal connection and so on?

You can try to power off compulsively, long press the "power button" for 8-10 seconds, you can force power off, and then restart to use.

E. What is the charging voltage and current? What equipment can charge it?

As long as the DC voltage is 5V and the current is morethan 500mA, the car charger, the bus charger, and the computer USB can charge the JR-CB2S.

Safety Criteria

1. Please follow the instructions, do not disassemble the product or refit it for any reason, otherwise it may break down or burn down.

2. Do not immerse it in any liquid or wash it with water.

3. Please use adapters that conform to national/regional safety standards together with the included charging cable to charge the product, otherwise its battery may be damaged or cause safety problems.

4. Please use and store it in normal temperatures; too low or too high temperature (below 0℃ or above 45℃) is not permitted.

5. Do not block the openings of the product, such as charging port, indicator, etc.

6. Do not use it at high volume levels or for long periods of time to avoid dizziness or hearing damage.

7. Do not use it under thunderstorm which may lead to abnormal performance and signal interruption.

It is hereby declared that this product model of JOYROOM, complies with the provisions of Directive 2014/53/EU and Directive 2011/65/EU The full text of the EC Declaration of Conformity can be found on the following website: <https://www.joyroom.com>

This equipment complies with the provisions of Directive 2012/19/EU and 2006/66/EU. It is strictly forbidden to dispose of this equipment with ordinary trash. It must be recycled. This symbol indicates that the product shall not be treated as regular domestic trash, and must be delivered to a recycling center that is capable of recycling electronic and electrical equipment.

WARNING

⚠ Before installing or operating the product, please refer to the electrical and safety information on the bottom of the shell.

⚠ Disposing of the battery by throwing it into fire or a hot oven, or by mechanically crushing or cutting it may result in an explosion.

⚠ When the battery is exposed to extremely low air pressure, it may cause an explosion or lead to flammable liquid or gas leakage.

⚠ Please follow the above safety instructions otherwise it will cause fire, electric shock, damage or other injuries.

FCC NOTE:

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.

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.

The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.

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