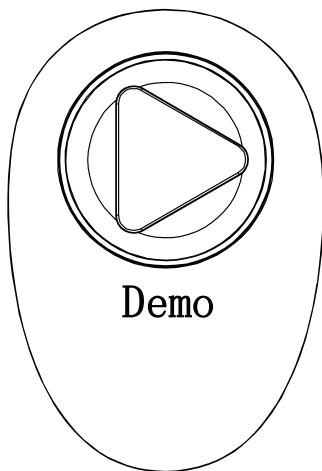


TR02 & Remo6B Connection

User Manual



I .PRODUCT OVERVIEW

TR02 is a multifunctional audio-video converter that can connect to the Remo6B sofa sound system via wireless connection or wired AUX to transmit TV audio to the sound system, enhancing the auditory experience.

II . INITIAL CONNECTION AND SETUP

1.Connect the devices and power on

Insert the HDMI port of the TR02 and the Type-C power port into the corresponding ports on the TV. The blue LED on TR02 will blink, indicating it is powered on and in wireless connection pairing mode. TR02 will automatically attempt to connect to the "Thunder" Remo6B sound system.

2.Switch the TV signal source

Use the TV remote to switch the TV signal source to the HDMI channel where TR02 is connected. The TV should display HDMI video content normally.

3.Power on the Remo6B sound system

Turn on the Remo6B by either powering it on or long pressing the power button. The Wireless indicator on the sound system will blink, indicating it is in wireless connection pairing mode.

4.Confirm the connection is successful

When the blue LED on TR02 stays solid and you hear the voice prompt "Wireless Connected," it indicates that the wireless connection is successful.

At this point, TV audio will play through the Remo6B sound system.

III.WIRELESS MODE OPERATION (TR02 BLUE LED STAYS ON)

Basic Control

- Play/Pause: Press the TR02 button briefly to pause the audio/video. Press it again to resume playback.
- Audio adjustment: Rotate the Remo6B sound system knob to adjust the volume, bass, and treble.

Wireless Connection Management

- Exit pairing: If the AUX cable is not connected, long press the TR02 button for about 3 seconds. The LED will turn cyan, and the voice prompt "Wireless disconnected" will indicate that pairing has been exited.
- Re-pair: In cyan LED mode, press and hold the TR02 button for about 3 seconds again. The LED will flash blue, and the voice prompt "Wireless Connected" will confirm re-pairing for another device.

IV.WIRED (AUX) MODE CONNECTION

1.Connect the audio cable

Insert one end of the AUX cable into the TR02 AUX OUT port and the other end into the Remo6B AUX IN port.

The LED on TR02 will turn green, and the voice prompt "Wireless disconnected" will indicate that the system is in wired output mode.

2.Switch the sound system mode

Switch the Remo6B sound system to "AUX IN" mode.

3.Wired mode operation

- Play/Pause: Press the TR02 button briefly to control.
- Audio adjustment: Rotate the Remo6B knob to adjust the volume, bass, and treble.

V.SWITCHING FROM WIRED MODE BACK TO WIRELESS MODE

1.Enter wireless connection search

In AUX mode, long press the TR02 button. The LED will turn blue and start flashing, entering wireless connection pairing mode.

2.Prepare the sound system for pairing

Switch the Remo6B sound system to "Wireless" mode, and its Wireless indicator will start blinking.

3.Confirm the connection is successful

When the blue LED on TR02 stays solid, it indicates that the wireless connection has been successfully restored.

VI.QUICK REFERENCE TABLE FOR MODE LED INDICATORS

Device	LED Status	Meaning and Status Description
TR02	Blue LED flashing	Waiting for wireless connection pairing
TR02	Blue LED solid	Connected to Remo6B (wireless mode)
TR02	Green LED solid	Connected to AUX cable (wired mode)
TR02	Cyan LED solid	Exited pairing, standby mode
Remo6B	Wireless LED flashing	Wireless connection is on, waiting for connection

VII. TROUBLESHOOTING

Issue	Possible Cause	Solution Steps
Cannot connect to wireless connection	1. Device is not in pairing mode 2. Too far or interference	1. Ensure TR02's blue LED is flashing slowly, and Remo6B's Wireless LED is flashing 2. Move the devices within 10 meters, restart and retry
No sound	1. Playback paused 2. Incorrect sound mode 3. Volume too low or muted	1. Ensure TR02 is in playback mode 2. Switch Remo6B to "Wireless" or "AUX IN" mode 3. Increase Remo6B volume
Cannot control	Connection lost or incompatible mode	1. Check if the TR02 LED is normal 2. If wireless mode fails, try re-pairing
No sound in AUX mode	1. Audio cable not securely plugged in 2. Mode not switched	1. Check if both ends of the AUX cable are fully inserted 2. Ensure Remo6B is switched to "AUX IN" mode
No picture on TV	TV signal source not switched	Switch the TV signal source to the HDMI channel where TR02 is connected

Note: Due to different input sensitivities, the output volume in wireless and wired modes may differ. This is a normal phenomenon.

FCC Radiation Exposure Statement:

This equipment complies with the FCC radiation exposure limits 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.