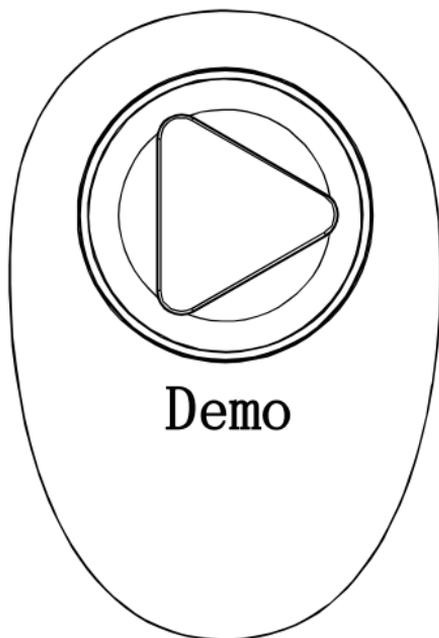


TR02 User Manual

(with Connection Guide to Thunder Remo6B)



TR02 for Thunder Sound System

1. PRODUCT OVERVIEW

The TR02 is a multimedia player designed to bridge your TV and the Thunder (Remo6B) sofa sound system. It delivers built-in video content to your TV via a wired connection, while transmitting the corresponding audio to the sofa sound system wirelessly or through a wired AUX connection—creating an immersive audiovisual experience.

2. INITIAL SETUP AND CONNECTION

2.1 Connect the Device and Power On

Plug the TR02's HDMI port and its Type-C power port into the corresponding ports on your TV. The blue LED on the TR02 will blink, indicating that the device is powered on and in wireless pairing mode. The TR02 will automatically attempt to connect to the "Thunder" (Remo6B) sound system.

2.2 Switch the TV Source

Use your TV remote to switch the TV's input/source to the HDMI channel where the TR02 is connected. Your TV should now display the HDMI video content normally.

2.3 Power On the Thunder (Remo6B) Sound System

Turn on the Thunder (Remo6B) by pressing its power button (or by holding it down if required). The Wireless indicator on the sound system will blink, showing that it is in wireless pairing mode.

2.4 Confirm Successful Connection

When the TR02's blue LED stays steadily lit and you hear the voice prompt "Wireless connected," the wireless link is established.

TV audio will now play through the Thunder (Remo6B) sound system.

3. WIRELESS MODE OPERATION (TR02 BLUE LED STEADY ON)

3.1 Basic Controls

- Play/Pause: Briefly press the TR02 button to pause audio/video playback; press it again to resume.
- Audio Adjustment: Rotate the knob on the Thunder (Remo6B) to adjust volume, bass, and treble.

3.2 Wireless Connection Management

- Releasing the Sound System for Mobile Phone Connection

If you want other users to connect their phones to the Thunder (Remo6B), you can temporarily release it from the TR02:

1. In Wireless Mode (TR02 blue LED steady on), press and hold the TR02 button for about 3 seconds. The TR02 LED will turn steady green, and you will hear "Wireless disconnected."
2. Ensure the Thunder (Remo6B) is in "Wireless" mode (its Wireless indicator should blink).
3. The Thunder (Remo6B) is now discoverable. Other users can search for and connect to it from their phone's Bluetooth settings.
4. To reconnect the TR02, simply press and hold the TR02 button (green LED) for about 3 seconds again. The LED will blink blue and then become steady blue once re-paired.
 - Re-pairing: In green-LED mode, press and hold the TR02 button for about 3 seconds once more. The LED will blink blue, and the voice prompt "Wireless connected" confirms that re-pairing for another device is complete.

4. WIRED (AUX) MODE CONNECTION

4.1 Connect the Audio Cable

Insert one end of the AUX cable into the TR02's AUX OUT port and the other end into the Thunder (Remo6B)'s AUX IN port.

At this point the TR02 indicator remains blue.

4.2 Switch the Sound System Mode

Switch the Thunder (Remo6B) to "AUX IN" mode.

The TR02 indicator will now change to steady green.

4.3 Wired Mode Operation

- Play/Pause: Briefly press the TR02 button to control playback.
- Audio Adjustment: Rotate the Thunder (Remo6B) knob to adjust volume, bass, and treble.

5. SWITCHING BACK FROM WIRED TO WIRELESS MODE

5.1 Enter Wireless Search

In AUX Mode (green LED), press and hold the TR02 button for 3 seconds. The LED will turn blue and start blinking, entering wireless pairing mode.

5.2 Prepare the Sound System for Pairing

Switch the Thunder (Remo6B) to "Wireless" mode. Its Wireless indicator will begin blinking.

5.3 Confirm Successful Reconnection

When the TR02's blue LED becomes steadily lit, the wireless connection has been restored.

6. QUICK REFERENCE TABLE FOR MODE LED INDICATORS

Device	LED Status	Meaning & Status Description
TR02	Blue LED blinking	Waiting for wireless pairing
TR02	Blue LED steady	Connected to Thunder (Remo6B) – Wireless Mode
TR02	Green LED steady	AUX cable connected – Wired Mode
Thunder (Remo6B)	Wireless LED blinking	Wireless is on, waiting for connection

7. TROUBLESHOOTING

Issue	Possible Cause	Solution Steps
Cannot connect wirelessly	1. Device not in pairing mode 2. Distance too far or interference	1. Ensure TR02 blue LED is blinking slowly and Thunder (Remo6B) Wireless LED is blinking 2. Move 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 Thunder (Remo6B) to "Wireless" or "AUX IN" 3. Increase volume on Thunder (Remo6B)
No control	Connection lost or mode mismatch	1. Check if TR02 LED is normal 2. If wireless fails, try re-pairing
No sound in AUX mode	1. AUX cable not fully inserted 2. Mode not switched	1. Check that both ends of the AUX cable are firmly plugged in 2. Ensure Thunder (Remo6B) is set to "AUX IN"
No picture on TV	TV input not switched	Switch TV input/source to the HDMI channel where TR02 is connected

Note: Output volume may differ between wireless and wired modes due to different input sensitivities. This is normal.