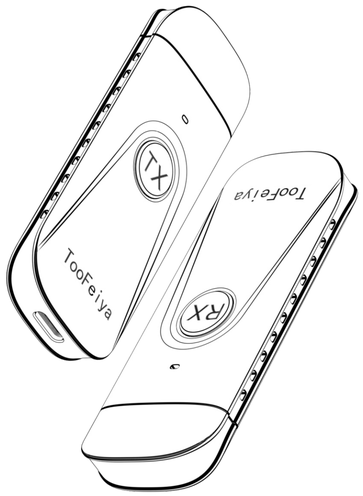
60mm

87mm

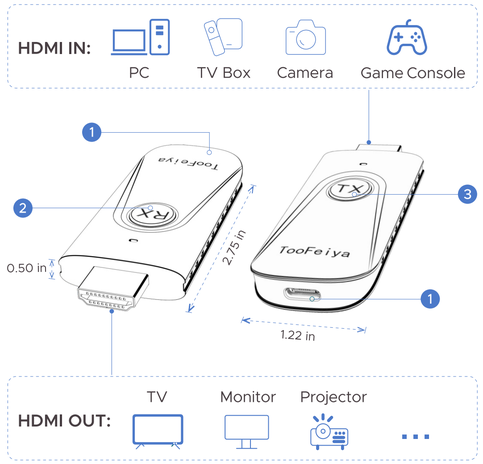
Wireless HDMI Transmitter and Receiver

User Guide

(F1227)



Features & Specification



1 **USB 3.0 Type-C (for Power Supply)**

2 **Function Button (RX):**

- Long Press: Pair
- Short Press: Rotate the screen by 90°, 180°, 270° or 360°

3 **Function Button (TX)**

- Long Press: Pair
- Short Press: Turn on/off transmission

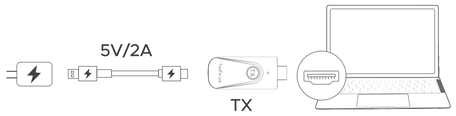
Package Content

- Wireless HDMI Receiver*1
- Wireless HDMI Transmitter*1
- HDMI Extension Cord *1
- USB A TO C Power Cable*2

Connection Diagram

Step 1: Connect **the Receiver(RX)** to the HDMI port of **the output device** (such as a TV, monitor, or projector). **Ensure a 5V/2A power supply is provided.**

Step 2: Connect **the Transmitter(TX)** to **the source device** (such as a computer, gaming console, or camera). **Ensure a 5V/2A power supply is provided.**



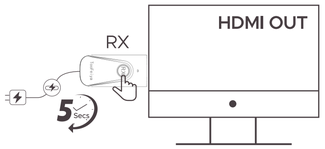
Step 3: Wait for **3-5 seconds** to enter **Mirror/Extend Mode.**

Tips: If there is no response for over 1 min, follow the '**Pairing Instruction**' below for re-pairing.

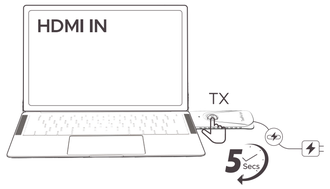
Connection Diagram

Pairing Instruction

① Keep **pressing** the function button on the **Receiver(RX)** for more than **5 seconds** until the display enters **Pairing Mode page.**



② Keep **pressing** the function button on the **Transmitter(TX)** for more than **5 seconds** until the flashing indicator light **turns steady.**



③ If **pairing successfully,** the screen will return to the home page. Wait a few seconds to enter Mirror/Extend Mode.

FAQ

I. Transmitter(TX) Indicator Status

Transmitter Indicator Status	
Off	Power Required
Fast Flash	Disconnected/Pairing Status
Steady	Connected Successfully

II. Maximum Transmission Distance

The device supports a maximum transmission distance of up to **30 meters.** Please note that transmitting through walls may affect signal stability and reduce the effective transmission distance.

III. Optimal Connection Sequence

It is recommended to connect the RX (Receiver) first, followed by the TX (Transmitter) . This sequence will help achieve the best connection status more quickly.

IV. Device Not Working

a. Ensure that both the Transmitter and Receiver are supplied with a **5V/2A power source.**

b. Verify that the devices are connected to the appropriate audio/video equipment: **the Receiver should be connected to the output device** (such as a TV, monitor, projector), **and the Transmitter should be connected to the source device** (such as a computer, gaming console, or camera).

c. If pairing issues occur, **try re-pairing** the Transmitter and Receiver. (Refer to the **"Pairing Instruction"** step above for details.)

d. If the above steps do not resolve the issue, please **contact our customer service.**

V. No 4K Vision

Please note that this device supports a maximum resolution of **1080P@60Hz** for audio/video transmission.

VI. Flicker/ black screen/ abnormal color

a. Make sure all the connections are tight.

b. Replug the power source or replug the TX/RX.

c. Clean dust on video ports with a dry pad.

d. Offer extra power supply for power-hungry devices (laptop, camera, for example).

VII. No audio

Go into system: Preferences → Sound → Output → Audio. Change the audio output to your TV or other output devices.

VIII. Over-Heat

Heat produced during signal transmission is normal. The shell of the devices aids heat dissipation to protect the internal electronic circuits, which may cause it warm to the touch.

Customer Support

a. More questions, welcome to contact us
- toofeiya@outlook.com

b. "Ask a question" on Amazon seller page, or **"Contact seller"** on the order page
- You will get fast and friendly support within 18hrs even during weekends and holidays.

c. For **any suggestions or collaboration proposals,** welcome to leave your ideas via toofeiya@outlook.com

FCC Warning Statement: 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. 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.
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.
FCC Radiation Exposure Statement
The device has been evaluated to meet general RF exposure requirement.
The device can be used in portable exposure condition without restriction.