

USER MANUAL

30M HDMI Wireless Extender

Enjy the vivid world

FCC Caution:

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.

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.

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

Product introduce:

This wireless extender transmits high-definition audio and video signals through wireless WiFi signals, which can transmit high-definition video and audio signals of DVD player, computer and other devices through wireless transmission, the longest transmission distance can be up to 30 meters; The device has excellent image processing and transmission capabilities, so that the signal is more smooth and stable, is a cost-effective HDMI signal extension method; Widely used in high-definition conference system, high-definition teaching system, high-definition film and television shooting and other audio and video transmission.

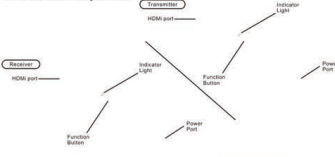
Features:

- * Support HDMI1.3; HDCP1.2
- * Supported standard protocol IEEE802.11a/b/g/n
- * Work in 5G band, not susceptible to wireless signal interference
- * 30 meters long distance stable transmission
- * No networking, no driver, plug and play
- * Built-in antenna, small and delicate
- * One-click disconnect/connect back (press TX key)
- * One RX can be connected to multiple TX, with one click for free switching (one RX can pair with up to 5 TX)

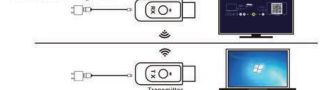
Specifications:

HDMI resolution..... Up to 1920x1080P/60Hz
Power supply..... DC5V/1A
Transmitter Max power dissipation..... 2.3W
Receiver Max power dissipation..... 1.6W
Operating Temperature range..... -5°C ~ +70°C
Operating Humidity range..... 5 to 90%RH
Product size(L x W x H)..... 50.5x24.5x12(mm)
Product weight..... 13g * 2

Product interface pictures:



Connection diagram:



Connection and Operation:

1. Connect the HDMI port of the signal receiver (RX) to the HDMI input port of the monitor or TV, then connect the USB-C cable to the power port, and plug the power cable into the power adapter (5V/1A); The display enters the blue connection status.
2. Insert the power cable into the power adapter (5V/1A) and connect the signal transmitter (tx) to a computer or other device with HDMI video output function;
3. The transmitter (TX) indicator light changes from flashing to constantly on, wait for 2 seconds for the connection to complete.

The matching code:

The transmitter and receiver extenders have been paired at the factory; To re-pair, please follow these steps:
1. Transmitter and receiver, connected to the power supply (5V/1A);
2. After connecting the receiver to the display device, press and hold the receiver button for about 5 seconds. When the display device displays "Release the button to pair with transmitter", release the button to enter the pairing mode "Ready to pair"; Press the transmitter button for 5 seconds, wait for the transmitter signal light to turn off, and the display device will display "Pairing" pairing completed; After pairing is completed, the connection displayed on the device changes from "x" to "v", indicating a successful connection.

Package include:

- The Package includes:
- 1. Wireless extender TX x 1
 - 2. Wireless extender RX x 1
 - 3. TYPE-C USB cable x 2
 - 4. User Manual x 1

After-sales service

Thank you for using our company's products. In order to protect your rights, please carefully read the following protection clauses

We provide a one-year warranty and lifelong maintenance after-sales service for this product. During the one-year warranty period from the date of purchase, if the product malfunctions due to quality issues, our company will provide customers with free repair services. Do not disassemble the machine for repair. Customers who exceed the warranty period also enjoy our high-quality after-sales service.

The following situations are not covered by the free warranty:

Damage caused by human factors:

Unauthorized disassembly, modification, and repair of products;
Damage caused by improper installation and use by users;
Damage caused by natural disasters (such as fires, floods, etc.);
Past warranty period;