

Wireless HDMI Transmitter

User manual

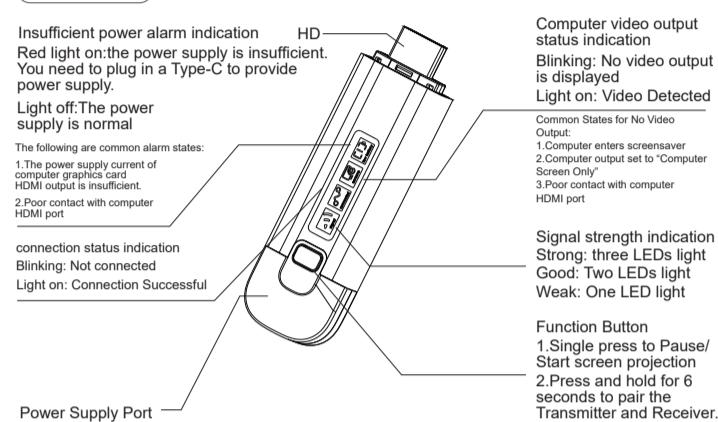
Ver. B 1 .1

Preface

Thank you for purchasing the products, For optimum operation, please read this manual carefully before use.

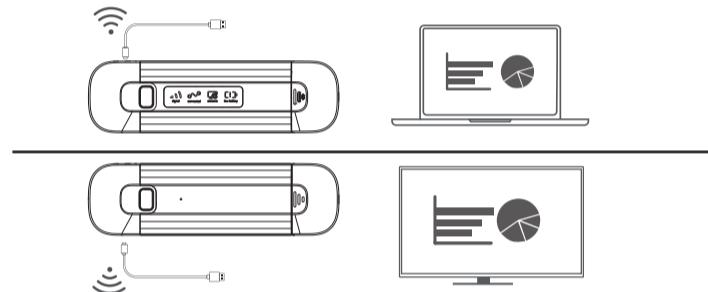
Product Overview

Transmitter



How to Use

Combination of receiver and transmitter, plug and play

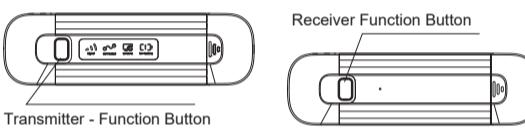


1. Connect the HD port of the receiver to the video input port of the display device such as the monitor or TV.
2. Connect the power supply port of the receiver to the charging cable and plug it into the power adapter (**Voltage above 5V, current above 2A**)
3. Adjust the HD Signal source of the monitor or TV to the corresponding HD port until the boot screen is displayed.
4. Connect the transmitter to the computer or other devices with HD video output function . After the indicator light enters the fast flash state , wait for ten seconds to complete casting.

*Please make sure that the power of the computer is sufficient. If the power supply of the computer is insufficient or HD is unable to supply power , please connect the transmitter to the power adapter or power supply port (**Voltage above 5V , current above 2A**)

Pairing Instructions

The product has been paired out of the factory. In case of pairing failure due to improper operation or other circumstances during use, it is necessary to restore and repair the device as follows:



- 1.Receiver Function Button, long press for more than 6 seconds, after a black screen appears and restart, enter pairing mode.
- 2.Transmitter Function Button, long press for 6 seconds, until the indicator lights off for 1second, then the indicator will flash for pairing, wait for the transmitter indicator to be always on, indicating that the connection is successful.

Problem Solving

Q:How should the connection be setup?

A:During the product connection process, the signal light will flash.Once successfully connected, the signal light will stop flashing. Do not press the buttons on the transmitter during the connection process. Holding down the transmitter button for an extended period without releasing it will cause pairing failure with the receiver and preventing screen mirroring.

Q:Why is the connection not stable sometimes?

A:Please make sure the power supply for each transmitter and receiver is both 5V/2A, because if the power supply from either side is not sufficient, the HDMI transmitter & receiver will disconnect.

Q:Unable to connect, continuously searching for signal sources?

A:connected appropriately. If the playback device displays a black screen or transmitting end for connecting output devices (such as computers and laptops), while RX is the signal receiving end for connecting playback devices.

Q:Why does the image appear to shake/disconnect?

A:Please make sure you are using a 5V/2A power supply. Unstable currents from power banks and some computers can lead to image shaking issues. Switch to a 5V/2A power supply before use.

Q:How to restore and repair the device?

A:1.When the product fails, Receiver function button, long press for 6 seconds. After a black screen appears and restart, the factory settings will be restored. 2.Transmitter function button, long press for 6 seconds, until the indicator lights off for 1second, then the indicator will flash for pairing, wait for the transmitter indicator to be always on, indicating that the connection is successful.

Q:What is the usage of the LED display on transmitter?

A:You can view Power Status, Connection Status, Signal Strength, Video Output Status on the LED display.

Q:How to enter privacy mode?

A:Tap the transmitter function button to disconnect or reconnect.

Q:Incompatibility with my smartphone/tablet? Does it support cameras/DV?

A:This product only supports usage with computers, laptops, TV boxes, cameras, DV and other devices with HDMI interfaces. It does not support most smartphones/tablets or iPads, unless the smartphone/tablet Type-C

support DisplayPort(DP) protocol. Please use cameras/DV HDMI converters to connect cameras & DV.

Q:Unclear video quality and inability to play 4K videos?

A:The product supports 4K decoding but outputs at 1080P. The optimal transmission effect is 4K, but the actual video quality is influenced by the hardware of your devices.

Q:Can devices without HD interface be used?

A:Yes, please use the device with an HD interface converter.

Q:Maximum transmission distance and latency effects?

A:The product's maximum transmission distance is 100 feet/30 meters. With a latency of less than 0.1 second. A stable 5V/2A power supply is required during use to ensure consistent signal transmission.

Q:Does the wireless HDMI transmitter and receiver have latency?

A:All wireless transmitters have some slight delay, the latency is lower than 0.1s which is hard to feel. There is no influence for watching movies/ business

presentation. But not recommended for playing games that have high requirement for low latency, may have a little influence on some games.

*Note: If the above QA does not solve your problem, please contact our customer service.

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 must not be co-located or operating in conjunction with any other antenna or transmitter.

*** RF warning for Portable device:**

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

High power radars are allocated as primary users of the 5.25 to 5.35 GHz and 5.65 to 5.85 GHz bands. These radar stations can cause interference with and/or damage this device. No configuration controls are provided for this wireless equipment allowing any change in the frequency of operations outside the FCC grant of authorization for US operation according to Part 15.407 of the FCC rules

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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.