80*110mm

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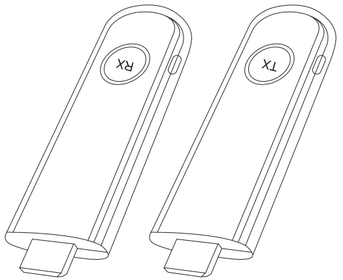
Wireless High Definition Transmitter and Receiver



User Manual

Preface

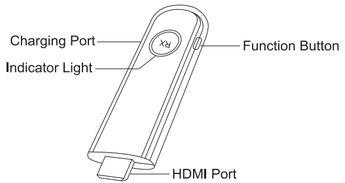
Thank you for purchasing our products.
For optimal operation, please read this manual carefully before use.
Having problems?
Please don't rush to request a refund or return the product.
Please contact us at:
Email: HXQH008@163.com
We will help you solve the problems!

Package Contents

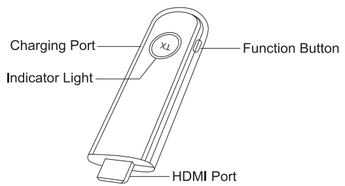
TX Transmitter	1
RX Receiver	1
USB Charging Cable	2
HDMI Extension Cable	1
HDMI Converters	2

Product Introduction

Receiver - RX



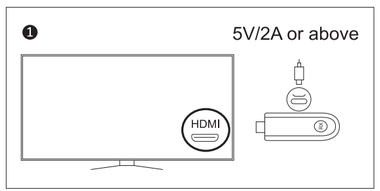
Transmitter - TX



How to Connect

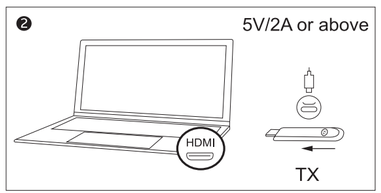
Step 1: Connection of the Receiver (RX)

①Connect the USB charging cable to the receiver (RX) and power it with a 5V/2A AC adapter.
②Connect the HDMI port of the receiver (RX) to the video input port of a display device such as a monitor or a TV.
③The indicator light will stay on red, indicating that it has entered the pairing waiting state.



Step 2: Connection of the Transmitter (TX)

①Connect the USB charging cable to the transmitter (TX) and power it with a 5V/2A AC adapter.
②Connect the HDMI port of the transmitter (TX) to a PC or a laptop computer or the like.
③Wait for approximately 15 seconds. When the indicator light shows that the red light stays on and the blue light flashes slowly, the pairing is successful.



Status Indication:

①If the display prompts "Searching TX", it indicates that the receiver (RX) has detected the connection of the transmitter (TX) and is currently in the process of pairing.
Please wait patiently.
②If the display prompts "Check TX's input signal", it means that the receiver (RX) has not detected the input signal from the transmitter (TX).
Please check whether the transmitter (TX) is properly connected.
③If the display prompts "Not supported, change source resolution!", it means there is an issue with the resolution being incompatible.
Please first adjust the monitor's resolution to 1920 x 1080P, 60Hz or 3840 x 2160P,30Hz, and then connect the product for testing.

For other issues, please send us an email and we will provide you with satisfactory solutions.

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How to Switch Display Functions

Step 1: Open the Display Option Window

Press the Windows key and the P key simultaneously to open the projection menu. Alternatively, you can access the display settings by clicking "Start" > "Settings" > "System" > "Display".

Step 2: Select the Extended Screen Display Mode

①In the projection menu, select "Extend" to extend your desktop across the connected monitor.
②If you only want to display content on the external monitor, choose "Second screen only".
③If you hope to duplicate the screen content on both your laptop and the external monitor, select "Duplicate".

Specifications

Transmission content	Audio/Video
Output pixel	4K 30Hz, 1080P 60Hz
Power	DC 5V/2A
Effective receiving distance	Within 100FT

Troubleshooting

1. Wireless HDMI Transmitter and Receiver Not Working Properly

① Insufficient Power Supply

Please use a 5V 2A adapter to power the transceiver.

② Incomplete Interface Insertion

Please check if there are other electrical components beside the HDMI interface that block the product and prevent it from being fully inserted. Please use an HDMI extension cable to ensure the product can be connected normally.

③ Incompatible Resolution

The product is compatible with the common display resolutions on the market, but it is not compatible with 2K resolution 2560 x 1440P for the time being. Please adjust the resolution of the monitor to 1920 x 1080P, 60Hz or 3840 x 2160P, 30Hz in advance before using the product.Use the product after changing the resolution.If you need help, please contact us by email.

How to Adjust the Resolution of the Extended Screen:
Connect the extended screen to the host computer or laptop. Right - click on the desktop and select "Display settings". In the display settings window, you can set the resolution of each monitor. Save the settings and conduct a test.

2. Screen Frequently Returns to the Initial Screen.

① Check and Set the Device (PC) Connected to the Transmitter to Not Enter Sleep Mode
② Reconnect the Transmitter with a 5V/2A or Higher AC Adapter

3. Only Image Is Transmitted, but No Sound.

① Check if Stereo Is Turned On and Please Turn It Off
② Please Enter the System Settings of the Transmitting Device -> Sound -> Switch Speakers
For other issues, please send us an email and we will provide you with satisfactory solutions.

How to Re-pair

Step 1: Reset the Transmitter (TX)

1.Connect the transmitter (TX) to the HDMI port.
2.Keep pressing the power button without releasing it.
3.Connect the power supply and wait for 15 seconds. When the red light stays on constantly and the blue light starts flashing, then release the button.

Step 2: Reset the Receiver (RX)

1.Connect the receiver (RX) to the HDMI port.
2.Keep pressing the power button firmly and do not release it.
3.Connect the power supply and wait for 15 seconds. Once the red light remains on steadily and the blue light blinks, release the button.
4.Wait for about 5 - 10 seconds and then disconnect the TX and RX respectively.

Step 3: Verify the Pairing Status

1.Do not connect the transmitter (TX) and the receiver (RX) to the HDMI port.
2.Connect the transmitter (TX) and the receiver (RX) to the power supply respectively and wait for around 30 seconds. If the indicator light shows that the red light stays on and the blue light flashes, it indicates that the re-pairing is successful.

For other issues, please send us an email and we will provide you with satisfactory solutions.

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 againstharmful interference in a residential installation. This equipment generates, uses and can radiateradio frequency energy and, if not installed and used in accordance with the instructions, maycause harmful interference to radio communications. However, there is no guarantee thatinterference will not occur in a particular installation. If this equipment does cause harmfulinterference to radio or television reception, which can be determined by turning the equipmentoff and on, the user is encouraged to try to correct the interference by one or more of thefollowing 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.
Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this 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.
This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.

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