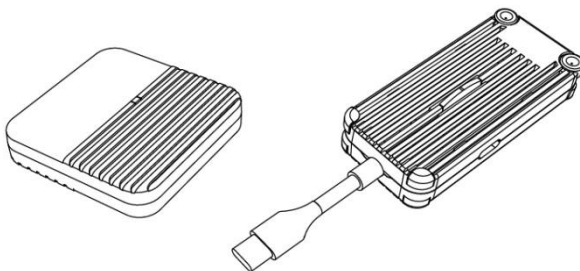


# Wireless HD Transmitter & Receiver Kit

Model: WTR-1500C



## ***1080P Wireless USB-C Transmission***

### **INTRODUCTION**

This transmitter and receiver kit is a conference tool to improve the meeting efficiency. It can also use in teaching or entertainment.

It adopts USB-C transmission mode. You can sync your screen to a screen casting device using the transmitter by connecting your phone to the Wi-Fi of the receiver. Powerful long-distance signal transmission up to 100 feet (light of sight). Plug-N-Play, No drivers or software installation needed.

The button onto the transmitter support quickly mirroring or non-mirroring to your device. To protect your private content easily.

### **FEATURES AND CONTENTS**

#### **Features:**

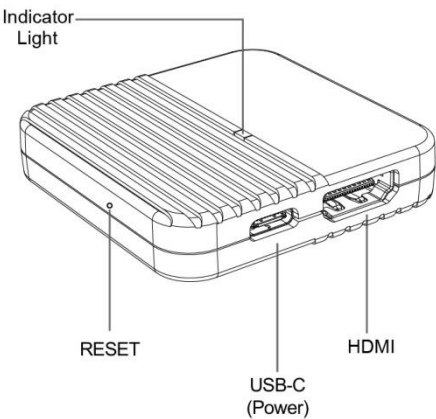
- Transmitter One-click screencast
- 1080p/60Hz transmission
- 5GHz high sensitivity antenna
- Long distance: up to 100ft ( L.O.S )
- Low latency: 0.2 sec. max
- Support H.264 compressing
- The receiver has HDMI output which is compatible with normally display devices.
- The transmitter support USB-C input. Cast content from your laptop/smart phones.

Package Contents

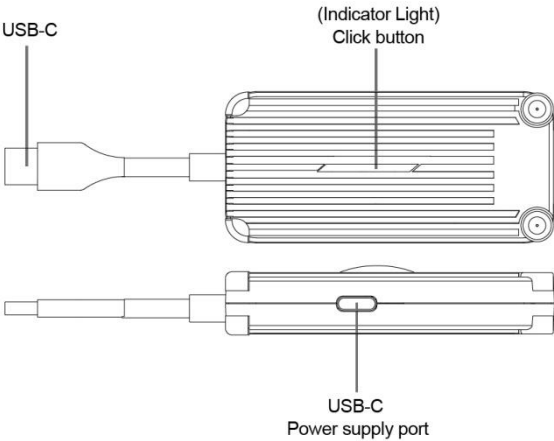
- 1x WTR-1500C Transmitter main unit
- 1x WTR-1500C Receiver main unit
- 1x Powering cable (USB-A to USB-C cable) for RX
- User Manual

INTERFACE

Receiver- RX



Transmitter-TX



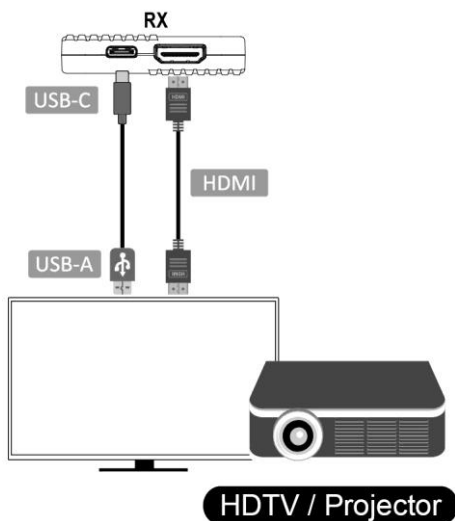
## CONNECTION & OPERATION

### Combination of receiver and transmitter, plug and play

#### Transmitter connection

**Step 1.** Connect with WTR-1500C Transmitter and Source device.

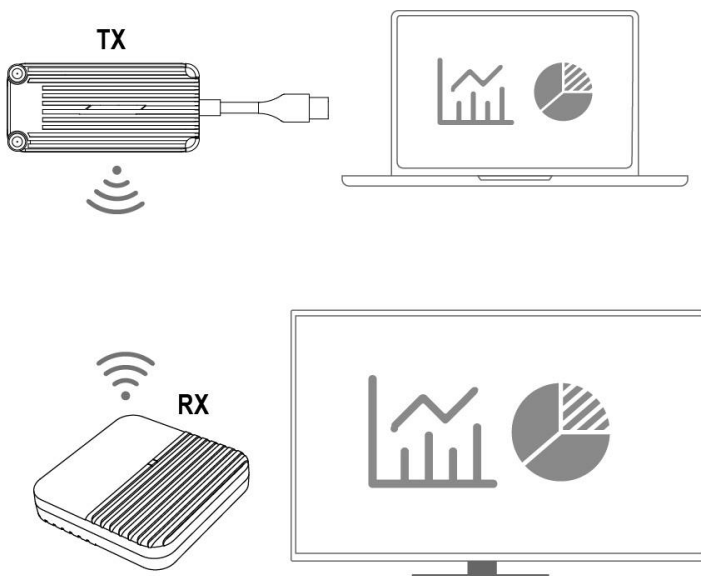
#### Receiver connection



**Step 2.** Connect the HDMI cable to the HDMI output port on the receiver and to the HDMI input port on the display such as HDTV/ Projector/ Monitor.

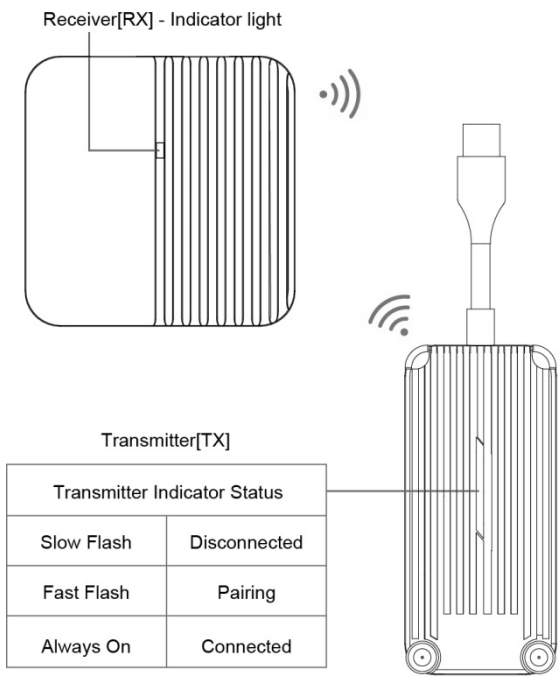
**Step 3.** Connect the power cable to the USB jack on the receiver and a USB port for TV.

**Step 4.** After the indicator Light enters the fast flash state, wait for few seconds to complete Casting. Connect the transmitter to the USB-C port of the source device to complete connection then press the main button on the transmitter to mirror the content from your device.



**Pairing Instructions**

- \*The receiver and transmitter have been paired at the factory.
- \*In case of pairing failure due to improper operation or other circumstance during use, it is necessary to restore and repair the device as follows:



- Step 1.** Stick the pin into the receiver “RESET” holes more than 3 to 6 second and release, it will enter to the pairing mode.
- Step 2.** And then press the button on the transmitter for more than 3 second to the light become off and release, the light status become fast flashing to be paring with the receiver.
- Step 3.** The transmitter indicator is always on to indicate a successful connection.
- Step 4.** Press the Click button on the TX to switch “Screen Cast” or “Pause”

## MAIN SCREEN OF RX

When WTR-1500C RX is successfully turned on, the screen will be shown on display.



## TROUBLE SHOOTING

No.	Problem	Solution
1.	No video output	<ul style="list-style-type: none"><li>•Make sure all cables are firmly inserted into the input/output ports</li><li>•Make sure the source USB-C port can support video output.</li></ul>
2.	Transmitter failed to start up or turns on and off repeatedly	<ul style="list-style-type: none"><li>•Check the USB-C port power supply</li><li>•Make sure the source USB-C port can support video output and enough power current output.</li><li>•Make sure the TX and RX has paired and connecting.</li></ul>
3.	Your screen is not shown on the display when pressing the button.	<ul style="list-style-type: none"><li>•Make sure the source USB-C port can support video output and enough power current output.</li><li>•Make sure the TX and RX has paired and connecting.</li></ul>
4.	Poor Wi-Fi connectivity	<ul style="list-style-type: none"><li>•Please try to minimize interference from other wireless device or heavy power consumption house ware (ex. Wi-Fi Router, Microwave, air conditioner...).</li><li>•Avoid covering the Transmitter and Receiver by any objects.</li></ul>

## FCC STATEMENT

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.

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.

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

## RF EXPOSURE STATEMENTS

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

This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body or nearby persons.

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.

## NOTICE

- Manufacturer reserves the right to make changes in the hardware, packaging and any accompanying documentation without prior written notice.
- The terms HDMI, HDMI High-Definition Multimedia Interface, HDMI Trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.
- WTR-1500C incorporates HDMI® and USB-C Alt-mode technology.