

MISURA MCAST

USER MANUAL **ENGLISH**



PERFECT TRANSMISSION OF HIGH-QUALITY
UNCOMPRESSED IMAGE AND SOUND

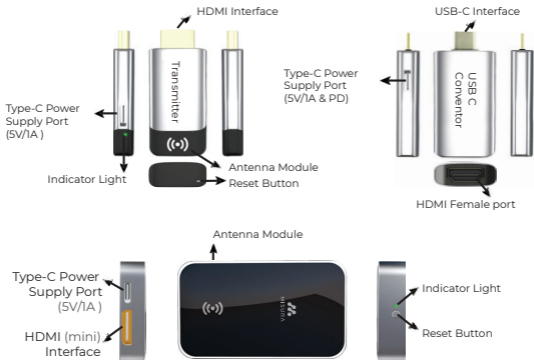
PRODUCT DESCRIPTION

This Wireless HDMI Transmitter use 60GHz ultra-high frequency band anti-interference signal millimeter wave technology, supports 1080p 60Hz lossless display up to 5 meter. No delay in picture and video transmission. With USB C and HDMI input ports, supports most USB C mobile devices and notebook. No APP needed, just plug and play, more comfortable and convenient for users.

ACCESSORIES

- RX Receiver
- TX Transmitter
- USB C Converter
- RX Clip (Optional)
- Power Cable
- HDMI cable (Male Mini to Stand for Receiver)
- HDMI cable Standard Male to Female for Transmitter (Optional)
- Lightning Converter (Optional)
- User Manual

INTERFACE DESCRIPTION



INSTRUCTIONS

1. Connection Method of Receiver

- Receiver can be powered by the USB-C port or an external power supply. Make sure that the output voltage of the power supply port is: DC_5V, current>1A, to avoid flickering or disconnection due to insufficient current.
- According to the actual situation, choose to use the Receiver Clip to clamp the receiver to the edge of the TV (Optional).



Type-C Cable
(Power Supply)



HDMI Cable



Fix to Monitor by the Clip (Optional):



Clamp the receiver to the edge of the monitor with the attached bracket.

2. Connect to HDMI devices

Plug the Receiver to the HDMI output of your Laptop/PS5 or other devices. In case there's flickering or disconnection due to insufficient current, power the Receiver by the USB 3.0 Port or an external 5V-1A power adaptor.



Powered by USB or Adaptor

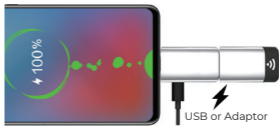
3. Connect to USB C devices

Combine the Transmitter to USB-C Converter we offered, and then plug the Transmitter to the USB C devices such as Android Smartphone or SWITCH; In case there's flickering or disconnection due to insufficient current external power is required; The power port on the converter support PD fast charging which can quickly power up and charge for the device connect with it.

Note: Our Product is compatible with Type C phones that support full-featured output (Video/Audio/Power), Make sure your phones not only for power which is not support !



USB-C + Transmitter Converter



USB or Adaptor

4. Connect to iPhone/ iPad (If you have buy optional Lightning Converter from us)

Combine the Transmitter to Lightning Converter you bought from us, and then plug the Transmitter to Iphone/Ipad; Power the Transmitter by the USB 3.0 port or an external 5V-1A power adaptor. The power port on the converter support PD fast charging which can quickly power up and charge for the device connect with it.






Reminder

- Not compatible with the app that requires video license copyright (HDCP), like Netflix/ iTunes/ HBO Go/ Hulu Plus/ Honda Motor/ESPN/ YouTube App and other video App. User who require this app could consider to buy the original Lightning to HDMI adaptor.
- Due to technical protection from Apple, a delay of 3-5 seconds when connecting through the Lightning port is a common phenomenon. When connecting, please wait until the indicator turns green and pairing successfully is displayed.
- While connect to Iphone/Ipad, need extra power 5V-1A from USB port or charger.

5. Waiting for Paring

The Transmitter and receiver come pre-paired from factory,after connected, just check the color of the indicator light and waiting for automatically Paring, while the light shows Green color, it's establish the connection.

States of signal indicator:

-  Power on
-  Searching Signal
-  Pairing and connection successful

Reset Button:

If the product is restarted or powered off, the HDMI signal output will be given priority after the restart,and USB-C will be the next. The signal will be output from the USB-C port when HDMI is not connected.

If the transmitter or receiver continues to display blue light, it means that the device is not connected. Please press the reset button of the transmitter once, wait for 5-6 seconds to establish connection. If the connection still cannot be established, please reset the device. Method: press and hold the reset button of the transmitter and receiver for 10 seconds simultaneously. After the indicator is off, release the reset button, and the device will establish the connection.

6. Transmission

Antenna Module Signal LOGO

Please always keep the transmitter's logo side (the antenna side) upward towards to the Receiver's logo side.



The signal transmission requires the receiving and transmitting antenna to be aligned within 60 degrees.

Two angles can be adjusted. 30°

(the longest transmission distance), 90°(the strongest signal).

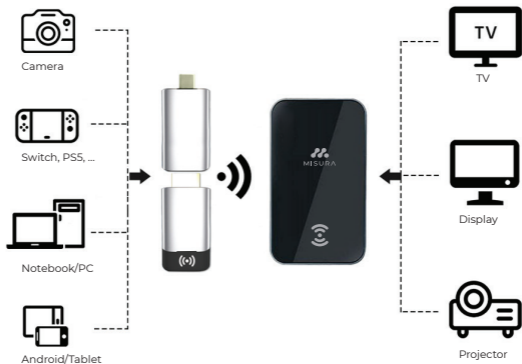
Transmission

Do not block the Antenna in any condition, or the signal quality will be affected!



SUPPORTED DEVICES

The device needs to have HDMI or Type-C interface.



Support Devices with HDMI output interface, Computers or mobile phones with Type-C Fully Functional port, and iPhone/iPad (lightning adapter required) Connected via HDMI and USB C port, please confirm your PC/Laptop or phone's type-C port is a full-featured Type C port but not just for charging which is not support!

NOTE

If the transmitter and receiver cannot be connected, long-press the reset button and connect again;

The optimal working distance of this product is within 5 meters. The signal transmission requires the receiving and transmitting antenna to be aligned within 60 degrees without shielding. If there is lag or disconnection, adjust the placement position to reach the optimum experience.

If the connection cannot be established successfully even the indicators are green, check if the power supply of the transmitter and the receiver, both should be above DC 5V/1A.

The devices support the resolution and refresh rate 1080P@60Hz. If your phone runs at 1080P@90Hz, 1080P@120Hz or 2K resolution, the projection cannot be established. Even the connection is established. there would be a high latency. Please make sure that your phone is running at 1080P@60Hz before using it for phone video/gaming transmission.

Only use the manufacturer's accessories, do not connect incompatible devices or accessories.

Please Keep the device dry at all times, this device is not waterproof.

The warranty does not cover damages resulting from misuse, abuse, artificial damage, normal wear and tear or unauthorized modification.

Thank you for your purchase.
Please contact us at:

Producer / Importer
MISURA Store s.r.o.,
ID: CZ264 03 714
www.misura.shop
info@misura.shop



Environmentally friendly disposal

Old electrical appliances must not be disposed of together with the residual waste, but have to be disposed of separately. The disposal at the communal collecting point via private persons is for free. The owner of old appliances is responsible to bring the appliances to these collecting points or to similar collection points. With this little personal effort, you contribute to recycle valuable raw materials and the treatment of toxic substances.

We are not responsible for any typographical errors.