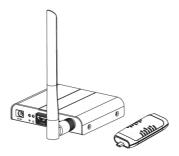


Wireless Type-C/HDMI Extender Kit - 30m User's Guide



P/N: USBCwireless

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Important Safety Notices

Please read safety instructions carefully before installation and operation.

- Please pay close attention to all warnings and hints for this device
- Do not expose this unit to rain, heavy moisture, or liquid
- Do not repair the device or open the enclosure without professional guidance to avoid electric shocks. Doing so may void your warranty
- Keep the product in a well-ventilated location to avoid damage from overheating

- Shut off power and make sure environment is safe before installation
- Do not plug the HDMI cables in/out when the device is in use to avoid cable damage. Make sure they are plugged into the correct ports
- Use the included DC5V power adapters only. Make sure the specification matches if using 3rd-party DC power adapters

Introduction

The Wireless Type-C/HDMI Extender Kit - 30m extends high definition 1080p HDMI signals up to 30 meters.

Note: Wireless transmission distance will vary due to the environment conditions. Thick walls, brick, glass or electronic interference will shorten the wireless transmission distance or cause signal loss.

Features

- Mid-range wireless extension ideal for meeting/conference room applications
- Type-C input on the Transmitter (TX) and HDMI output on the Receiver (RX)
- Type-C Transmitter unit powered by the Type-C source device
- Supports up to 98 feet (30m) in 1080p with auto quality adjustment
- Operates on 5Ghz frequency with strong anti-interference ability

Package Contents



Transmitter (TX)



Power Adapter (1pc)



Receiver (RX)



User's Guide

Installation Requirements

- 1. Type-C source device (Phone, tablet, computer, etc)
- 2. HDMI display device (SDTV/Monitor, HDTV/Monitor, projector, etc.)

Product Layout



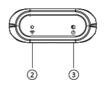


Figure 1: Transmitter (TX)

1. Type-C Input	Connects to the source device's Type-C port
	On when the Transmitter and Receiver are linked properly
3. Power LED	On when Transmitter is powered by the Type-C port properly



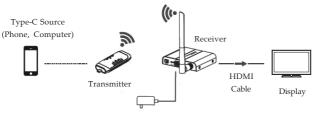
Figure 2: Receiver (RX)

1. Power Adapter Jack	Connects to the included power adapter
2. Connection LED	On when powered on Blinks when wireless connection is linked
3. Data Transmission LED	On when transmitting data, otherwise it's off
4. HDMI Output	Connects to the HDMI display device
5. Antenna	Transmits wireless signals

Hardware Installation

- 1. Power off your HDMI display.
- 2. Plug the Transmitter's Type-C connector into a Type-C port of the source device.
- 3. Connect your HDMI display to the Receiver's HDMI Output with an HDMI cable (HDMI cable not included).
- 4. Plug the included power adapter into the Receiver's power jack, then plug the power adapter into a reliable power source.
- 5. Power on the HDMI display.
- 6. The extender is ready for use.

Application



Power Adapter

FAQ & Solutions

- Q: The Transmitter and Receiver can't connect to each other:
- A: 1) Please check if the Connection LED on Transmitter and Receiver are blinking.
 - 2) Power cycle the transmitter and receiver.

3) Make sure the HDMI cable is firmly connected to the display.

4) Change the position of the transmitter and receiver and make sure they are within the required signal range.

- Q: The Transmitter's Connection LED is on but no image on the display:
- A: 1) Reconnect the HDMI cable to the display.2) Connect the source device directly to the display to see if there is a signal.
- Q: The display is not clear or stable:
- A: 1) Change the position of the transmitter and receiver and make sure they are within the required signal range.

2) Reconnect the HDMI cable.

3) Power cycle the transmitter and receiver.

4) Remove other wireless signals and move any obstacles that are blocking the signal.

Specifications

Item	Specification
HDMI Compliance	HDMI 1.3
HDCP Compliance	HDCP 1.2
Resolution	480p@60Hz, 576p@50Hz, 720p@50/60Hz, 1080p@50/60Hz
Bandwidth	10.2Gbps
Wireless Transmission	5.0 GHz
Wireless Latency	<u><</u> 200ms
Transmission Distance	Up to 98ft (30 meters)
Housing Material	Plastic
Power Adapter (RX only)	Output: DC5V/2A
Power Consumption	TX: <3W / RX: <5W
Operating Temperature	32° - 104° F (0° - 40° C)
Storage Temperature	-4° - 158° F (-20° - 70° C)
Humidity	0% - 90% (non-condensing)
Product Dimension	TX: 3.42" (L) x 1.53" (W) x 0.60" (H) RX: 5.18" (L) x 3.74" (W) x 0.78" (H)
Weight	TX: 0.04 lbs / RX: 0.49 lbs

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