GW4KHDCKIT-TX

4K USB-C to HDMI Video Wireless Transmitter

Just Arrived!

This versatile extender lets you transmit 4K video and audio signals up to 65 feet away, with support for up to 16 additional transmitters connected to a single receiver. Compatible with USB-C or Thunderbolt devices that support video, it offers a convenient way to stream to your HDMI display. The 5GHz frequency band ensures a strong, interference-free connection, and the portable design makes it easy to use anywhere.

*Kit Sold Separately, GW4KHDCKIT Base Kit required for functionality



Features

- Transmitter supports any USB-C or Thunderbolt device that supports video.
- Up to 16 additional transmitters can be paired to a single receiver
- Supports a max resolution of 3840x2160@60Hz
- Support wireless transmission up to 65ft. (20meters line of sight).
- Supports SSID Pairing to avoid interference from other units in the same area
- Support 5G wireless frequency bands for a strong anti-interference in a crowded area.
- Support firmware upgrade via Micro USB port.
- Portable design, plug and play.

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Requirements

Transmitter:

- 1 x USB-C Source with DP-Alt Mode

Receiver(Sold Separately):

Package Contents

1 x Wireless Transmitter

1 x USB Cable

1 x User Manual

- 1 x HDMI Display
- 1 x USB-A Port (5V 700mA)

1 x Warranty Card

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Specifications

FUNCTION	GW4KHDCKIT
Power Adapter	Tx input USB-C port Rx input 5VDC/1A
Power	
Voltage	TX = USB-C RX = 5V
Amps	1A
Display Output	
HDMI	HDMI 2.0 HDCP 1.4/2.2
Connectors	
USB-C	TX = USB-C connector
Video Input	TX = USB-C male
Video Output	RX = HDMI male
Housing	
Case	Plastic TX and RX
LEDs	
Channel LED	TX and RX
Power Consumption	TX < 3.5W/RX < 5W
Frequencies by Channel	Channel 1: 5.180 Ghz Channel 2: 5.200 Ghz Channel 3: 5.220 Ghz Channel 4: 5.240 Ghz
Video Resolution	3840x2160 @24/30/50/60Hz (YUV 4:4:4, YUV 4:2:2 and RGB), 1080P@50/60Hz, 720P@50/60Hz, 720P@50/60Hz, 1920x1200@60Hz
Video Streaming	100~250ms Latency, Max transfer rate 18Gbps
WiFi	
Frequency	5GHz
Warranty	1 - year
Environment	
Humidity	0 - 90%
Operation Temperature	-4 - 122 F
Storage Temperature	-22 ~ 158F
Operating Range	65 ft.

DIMENSIONS	GW4KHDCKIT
Unit Dimensions	
Height	0.6 in
Length	9 in
Depth	1.6 in
Unit Package Dimensions	
Height	3.18 in
Length	5.87 in
Depth	8 in
Master Carton	
Height	12.8 in
Width	10.37 in
Depth	16.75 in
Master Carton Qty.	12
Weight	

DIMENSIONS	GW4KHDCKIT
Master Carton Wt.	10 lb
Unit Pack Wt.	0.75 lb
Unit Wt.	0.25 lb (x2)