

HDMI over Wireless Extender Kit, HDMI Mini Transmitter and HDMI Mini Receiver, 4K 60Hz, 65ft (20M), Wireless HDMI, switchable channel

MODEL NUMBER: B127-1A1-WHD4HH



Extends a wireless HDMI 4K audio/video signal with zero latency to an HDMI display located up to 65 ft. from the source device.

Features

HDMI Wireless Extender Ideal for Displaying 4K Video in Classrooms and Conference Rooms

This complete wireless transmitter and receiver system is recommended for video presentations in conference rooms, trade shows, home theaters, digital signage and other applications in which connecting long video cables could be a burden. The B127-1A1-WHD4HH extends 4K video and audio from an HDMI source device to an HDMI display up to 65 feet (20 meters) away. No bulky or costly cabling infrastructure is needed.

Wireless Transmission Saves You Money on Cable and Installation Costs

The B127-1A1-WHD4HH eliminates more than just hassles. You'll save on the costs of cabling infrastructure and the labor to install it. Cable clutter is reduced, and you will enjoy more flexibility in placement of the source and display with no cables to relocate when you want to reconfigure the room. The transmitter and receiver units communicate over a 5.18–5.24 GHz wireless frequency that allows fast data transmission and reduced interference from other wireless sources. Be sure the transmitter and receiver share a direct line of sight for best results.

Transmits Crystal-Clear 4K Video for Ultra High-Definition Presentations

The B127-1A1-WHD4HH ensures Ultra HD performance in a one-to-one application, where there is less obstruction to occur. It supports 4K video resolutions (3840 x 2160) at 60 Hz. LEDs indicate when the transmitter and receiver units are receiving power, building a wireless connection between the units and transmitting data.

Plug-and-Play Operation for Quick Setup and Immediate Use

The wireless transmitter and receiver set works right out of the box with no software required. Connect the receiver to the display's HDMI port and the transmitter to the source's HDMI port. Included USB cables connect the two units to a 5V 1A AC wall chargers (not included).

Specifications

OVERVIEW

TRIPP LITE SERIES

Highlights

- Displays HDMI audio/video up to 65 ft. away with no costly cable infrastructure
- Supports UHD resolutions up to 4K @ 60 Hz for heightened video quality
- Allows you the freedom of positioning devices without constraint of cable placement
- Low-profile design convenient for travel to lectures, trade shows and meetings for work
- Plug-and-play operation with no software required for easy, immediate installation

System Requirements

- Source device with HDMI output (Blu-ray player, external hard drive, laptop)
- Display device with HDMI input (HDTV, projector, monitor)

Package Includes

- HDMI transmitter
- HDMI receiver
- (2) USB-A to USB Micro-B cables (M/M), 3 ft. (0.9 m)
- Owner's manual





Technology HDMI: Wireless WDEO Video Input HDMI (MALE) Video Output HDMI (MALE) Number of Monitors Supported 1 Video Output HDMI (MALE) Number of Monitors Supported 1 Video Ports HDMI (MALE) Max Supported Video Resolution Späthozono Späthozono Robits; (YUV 4.4.4, YUV 4.2.2 and RGB); 1080P @50/80Hz; 720P @50/80Hz; Max Sapo X 1200 Range (ft) 65 65 Max Sapo X 2160 (KR 309Hz) 1 1 Differentiation HDMI 1 Mareine Invertiation <th>UPC Code</th> <th>037332286970</th>	UPC Code	037332286970	
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Power Source USB	AC Power Adapter Input Specs (V / Hz / A)	Micro USB power supply (5V/1A)	
POWER	Bus Powered	No	
	Power Source	USB	
Power Over Cable (PoC) Support No	POWER		
	Power Over Cable (PoC) Support	No	





Power Consumption Detail	TX < 4.5W, RX < 3.5W	
CONNECTIONS		
Side A - Connector 1	HDMI (MALE)	
Side A - Connector 2	HDMI (MALE)	
Daisy-chainable / Cascadable	No	
USER INTERFACE, ALERTS & CON	TROLS	
LED Indicators	TX: x3 Blue (Power); RX x3 Blue (Power)	
PHYSICAL		
Color	Black	
Material of Construction	ABS	
Number of Displays	1	
Rackmountable	No	
Receiver Unit Dimensions (hwd / in.)	0.6 x 1.6 x 9	
Receiver Unit Weight (lbs.)	0.12	
Shipping Dimensions (hwd / in.)	3.15 x 5.86 x 7.83	
Shipping Dimensions (hwd / cm)	8.00 x 14.90 x 19.90	
Shipping Weight (lbs.)	0.74	
Shipping Weight (kg)	0.34	
Transmitter Unit Dimensions (hwd / in.)	0.6 x 1.6 x 9	
Transmitter Unit Weight (lbs.)	0.13	
Unit Dimensions (hwd / in.)	3.150 x 5.870 x 7.860	
ENVIRONMENTAL		
Operating Temperature Range	-4° to 122°F (-20° to 50°C)	
Storage Temperature Range	-22° to 158°F (-30° to 70°C)	
Relative Humidity	0 to 90% RH, Non Condensing	
ESD Protection	1a Contact discharge level 3; 1b Air discharge level 3; Standard: IEC61000-4-2	
COMMUNICATIONS		
Transmission Distance	20m	
EDID Compatible	No	
IR Remote Extension Support	No	
RS-232 Serial Extension Support	No	
Consumer Electronics Control (CEC) Supported	No	





Latency	100~250ms	
FEATURES & SPECIFICATIONS		
10/100 Ethernet Extension Support	No	
Integrated/Removable Cable	No	
MST Support	No	
Mounting Accessory Included	No	
Multi-Resolution Support	No	
HDCP Specification	1.4; 2.2	
Driver Required	No	
DIN Mountable	No	
STANDARDS & COMPLIANCE		
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	1-year limited warranty	

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