

HDMI Wireless Video Extender Kit w/ Portable Transmitter for Ultrabooks and Laptops – 50ft

Product ID: ST121WHDST



The ST121WHDST HDMI Wireless extender kit lets you extend an HDMI audio/video signal wirelessly up to 50ft (15m) using WHDI technology -- a complete end-to-end solution that includes both the HDMI wireless transmitter and receiver.

With support for digital audio and video resolutions up to 1080p, the HDMI extender allows for wireless video extension with no loss in HDMI quality.

Featuring a small key-style transmitter with USB power, the wireless extender offers maximum portability and can easily be switched from one Ultrabook or laptop to another, allowing the source to be moved while in operation.

The ST121WHDST is backed by a StarTech.com 2-year warranty and free lifetime technical support

Certifications, Reports and Compatibility

Applications

- Connect a laptop directly to a boardroom display or projector without installing video cables, and easily switch from one laptop video source to another
- Extend your display safely across industrial environments without cables
- Optimize placement of your demo stations at tradeshow and in auditoriums

Features

- Portable Transmitter with small key-style design and USB power

- 50ft (15m) Wireless video extension
- Transmitter and receiver included
- No software or drivers required
- Supports Video Resolution up to 1080p

Hardware

Warranty	2 Years
Ports	1
Cabling	Wireless Ethernet
Audio	Yes
Daisy-Chain	No

Performance

Max Distance	15 m / 50 ft
Maximum Digital Resolutions	1920x1080
Supported Resolutions	Widescreen: 1080p, 1080i, 720p, 480p , Standard: VGA(640X480), SVGA(800X600), XGA(1024X768), SXGA(1280X1024)
Frequency	5.1-5.9GHz

Connector(s)

Local Unit Connectors	HDMI (19 pin)
	USB Mini-B (5 pin)
Remote Unit Connectors	HDMI (19 pin)

Special Notes / Requirements

Note	<p>The maximum distance between the transmitter and the receiver is 15 meters. If the wireless signal is obstructed by walls, or other interference the signal quality and maximum distance will likely be reduced.</p> <p>The Micro USB port on the transmitter unit provides power</p> <p>The USB port on the receiver unit is for firmware updates only</p>
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Indicators

LED Indicators	Wireless Network Status Indicator
	Video Status Indicator

Power

Power Source	AC Adapter Included
Input Voltage	115 ~ 230
Input Current	0.3 A
Output Voltage	5 DC
Output Current	1A
Center Tip Polarity	Positive
Plug Type	M
Power Consumption (In Watts)	5

Environmental

Operating Temperature	0C to 50C (32F to 122F)
Storage Temperature	0C to 50C (32F to 122F)
Humidity	0% ~ 80% RH

Physical Characteristics

Color	Black
Material	Plastic
Product Length	5.8 in [14.8 cm]
Product Width	3.8 in [97 mm]
Product Height	0.7 in [18 mm]
Weight of Product	15.5 oz [440 g]

Packaging Information

Package Length	8.9 in [22.5 cm]
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Package Width	6.1 in [15.5 cm]
Package Height	2.2 in [55 mm]
Shipping (Package) Weight	24.4 oz [690 g]

What's in the Box

Included in Package	wireless HDMI transmitter
	wireless HDMI receiver
	remote control
	USB cable (transmitter power)
	universal power adapter (NA / EU / UK / AU)
	stand (for receiver)
	right angle HDMI adapter (for transmitter)
	instruction manual

****Product appearance and specifications are subject to change without notice.***

