

## **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 tradeshows 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

<b>Hardware</b>	Warranty	2 Years
	Audio	Yes
	Cabling	Wireless Ethernet
	Daisy-Chain	No
	Ports	1
<b>Performance</b>	Frequency	5.1-5.9GHz
	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)
<b>Connector(s)</b>	Local Unit Connectors	1 - HDMI (19 pin)  1 - USB Mini-B (5 pin) Female
	Remote Unit Connectors	1 - HDMI (19 pin)
<b>Special Notes / Requirements</b>	<b>Note</b>	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.  The Micro USB port on the transmitter unit provides power The USB port on the receiver unit is for firmware updates only
<b>Indicators</b>	LED Indicators	1 - Wireless Network Status Indicator  2 - Video Status Indicator
<b>Power</b>	Center Tip Polarity	Positive
	Input Current	0.3 A
	Input Voltage	115 ~ 230
	Output Current	1A
	Output Voltage	5 DC
	Plug Type	M
	Power Consumption (In Watts)	5
	Power Source	AC Adapter Included
<b>Environmental</b>	Humidity	0% ~ 80% RH
	Operating Temperature	0°C to 50°C (32°F to 122°F)
	Storage Temperature	0°C to 50°C (32°F to 122°F)

<b>Physical Characteristics</b>		Color Black
	Enclosure Type Plastic	
	Product Height 0.7 in [18 mm]	
	Product Length 5.8 in [148 mm]	
	Product Weight 15.5 oz [440 g]	
	Product Width 3.8 in [97 mm]	
<b>Packaging Information</b>	Shipping (Package) Weight 1.5 lb [0.7 kg]	
<b>What's in the Box</b>	Included in Package	1 - wireless HDMI transmitter 1 - wireless HDMI receiver 1 - remote control 1 - USB cable (transmitter power) 1 - universal power adapter (NA / EU / UK / AU) 1 - stand (for receiver) 1 - right angle HDMI adapter (for transmitter) 1 - instruction manual

Product appearance and specifications are subject to change without notice.