

Wireless HD video extender for HDMI – 165ft (50m)

ST121WHD2

DE: Bedienungsanleitung - de.startech.com

FR: Guide de l'utilisateur - fr.startech.com

ES: Guía del usuario - es.startech.com

IT: Guida per l'uso - it.startech.com

NL: Gebruiksaanwijzing - nl.startech.com

PT: Guia do usuário - pt.startech.com

System Requirements

- HDMI source device with required cabling (i.e. computer, Blu-ray Player)
- HDMI display device with required cabling (i.e. television, projector)

Package Contents

- 1x Wireless transmitter
- · 1x Wireless receiver
- 1x IR blaster
- · 1x IR receiver
- 2x Mounting brackets
- 2x Universal power adapters (NA/EU/UK/AU)
- 1x Quick start guide

Product Overview



*actual product may vary from photos

Wireless transmitter

Front view





USB port (firmware updates only)

Wireless receiver

Front view





USB port (firmware updates only)



Installation

Installing the wireless transmitter

- 1. Position the wireless transmitter near your video source device (i.e. Computer, Blu-ray Player).
- 2. Connect the video output on your HDMI source device to the HDMI input port on the wireless transmitter, using an HDMI cable (not included).
- 3. **(Optional)** If you're using the wireless video extender to transmit an infrared (IR) signal, connect the IR blaster to the IR blaster output port on the wireless transmitter, and position the extended bulb of the IR blaster directly in front of the IR sensor on your HDMI source device. Check the manual of your HDMI source device for the IR sensor location.
- 4. Using one of the included power adapters, connect the wireless transmitter to an available electrical outlet.

The wireless transmitter is now installed.

Installing the wireless receiver

- 1. Position the wireless receiver near your HDMI display (i.e. television, projector).
- 2. Connect the HDMI output port on the wireless receiver to the input on your HDMI display, using an HDMI cable (not included).
- 3. **(Optional)** If you're using the wireless video extender to transmit an infrared (IR) signal, connect the IR receiver to the IR receiver input port on the wireless receiver, and position the extended bulb of the IR receiver in the general area you would like to point your IR control.
- 4. Using one of the included power adapters, connect the wireless receiver to an available electrical outlet.
 - The wireless receiver is now installed and your HDMI source will be wirelessly transmitted to your HDMI display.

Notes:

- The maximum distance between the transmitter and the receiver is 50 meters. If the wireless signal is obstructed by walls, or other interference the signal quality and maximum distance will likely be reduced.
- When extending infrared, this product can only support an IR signal in the 38 kHz carrier modulation mode.

FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:
(1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC Radiation Exposure Statement

This equipment complies with IC RSS-102 radiation exposure limit set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0.5cm between the radiator and your body.

Déclaration d'exposition à la radiation

Cet équipement respecte les limites d'exposition aux rayonnements IC définies pour un environnement non contrôlé. Cet équipement doit être installé et mis en marche à une distance minimale de 0.5 cm qui sépare l'élément rayonnant de votre corps.
L'émetteur ne doit ni être utilisé avec une autre antenne ou un autre émetteur ni se trouver à leur proximité.

L'émetteur ne c FCC ID:xxx

IC:xxx

The Country Code Selection feature is disabled for products marketed in the US/Canada

The device, for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

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Warranty Information

This product is backed by a one year warranty. In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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