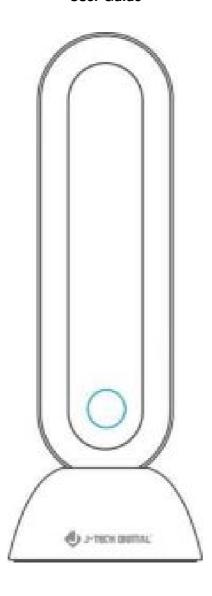


J-TECH DIGITAL JTECH-W6 Digital Wireless Extender User Guide

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J-TECH DIGITAL JTECH-W6 Digital Wireless Extender **User Guide**



In order to understand the product further, please read this manual carefully before use. Please retain this manual for future reference.

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TX Transmitter

Features

The JTECH-W6 wireless HDMI extender supports up to 80 feet of transmission distance and includes both USB-C and HDMI 1.4 input ports. Eliminate cumbersome and excessive wire connections with the zero delays JTECH-W6 extender. The W6 supports most USB-C mobile devices and notebooks. Dual USB-C ports support blind plugging, data transfer (USB-C 3.1), and fast charging (pD3.0). The two USB-A ports support data reading, mouse & keyboard connections, and can be used as a docking station in workplace applications.

Specifications

Input: (2) USB-C | (1) HDMI 1.4

Output: (2) USB-A

- 1. USB-C: Complies with USB 3.1 Gen I Standards | Transfer Rate up to 5Gb/s | Supports Video Transmission | Complies with PD3.0 Standards (up to 20W5A)
- 2. HDMI: Complies with HDMI 1.4 Standards | Supports 1080P@120Hz & 4K@30Hz
- 3. USB-A: Complies with USB 3.0 Standards | Transfer Rate up to 5Gb/s | Backward Compatible with USB 2.0/1.0

Product Dimensions (L x W x H): 2.24 in x 2.24 in x 6.14 in

Package Contents

- (1) JTECH-W6 Kit (Transmitter + Receiver)
- (1) USB-C 3.1 C to C Cable
- (2) HDMI 1.4 Cable
- (2) USB-A 2.0 A to C Cable
- (1) User Manual

Instructions

1. HDMI Input Port: If available, connect your HDMI source device to the HDMI Input port via the included HDMI

1.4 cable

- 2. USB-C Input Port: If available, connect your USB-C source device to the USB-C input port via the included USB-C cable.
- 3. The USB-A ports support keyboard, mouse, and USB storage drive connections.

Notes:

- 1. Reset Button: If the JTECH-W6 transmitter is restarted or powered off, the HDMI input port will be given priority after the device powers on. The USB-C port signal will be transmitted if no HDMI device is connected.
- 2. 4 States of Signal Indicator:

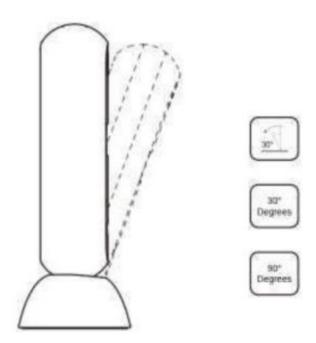
Light Off: The device is not powered on

Light Flashes Slowly: The transmitter and receiver are not paired

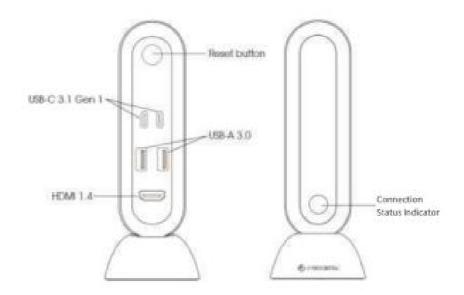
Light Flashes Quickly: The transmitter and receiver have paired successfully

Light On: Successfully connected and currently working

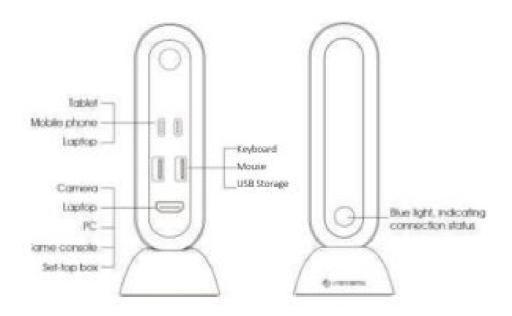
- 3. If a pairing connection cannot be established, please reset the device. Method: Press and hold the transmitter and receiver reset buttons for 10 seconds simultaneously and release them after the indicator light turns off. Allow 10 seconds for the transmitter and receiver to power up. Press and hold the reset button for 7 seconds to pair.
- 4. Two Operating Angles: 30° (longest transmission distance) | 90°/ Vertical (strongest pairing connection).



Product Details



Connection Method



RX Receiver

Specifications

Input: (1) USB-C Output: (1) HDMI 1.4

1. USB-C: Support 5VDC 1A Power Adapter

2. HDMI: Complies with HDMI 1.4 Standards | Supports 1080P@120Hz & 4K@30Hz

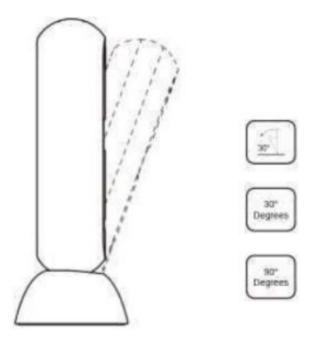
Product Dimensions (L x W x H): 2.24 in x 2.24 in x 6.14 in

Instructions

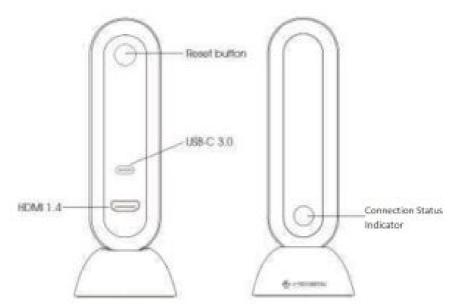
- 1. Connect the provided USB-C cable to a USB-C Port or power supply. The receiver can be powered via a USB-C port on a computer or an external power supply. Please ensure that the output voltage of the power supply port is 5VDC 1A to avoflickering or intermittent connectivity.
- 2. Use the provided HDMI cable to connect the HDMI output port of the receiver to the display device's HDMI

input port.

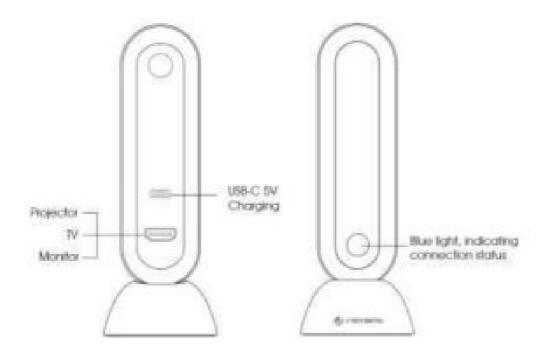
3. Two Operating Angles: 30° (longest transmission distance) | 90° / Vertical (strongest pairing connection)



Product Details



Connection Method



Documents / Resources



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