

DATA SHEET

4XEM's 8-in 1-out Type-C to HDMI/USB 3.0/TF/SD and USB-C adapter with Power Delivery

4XEM Part- 4XHB01



Connectivity has never been easier with 4XEM's 8-in 1-out Type-C to HDMI/USB 3.0/TF/SD and USB-C adapter with Power Delivery. More easily understood as a multi-port adaptor, this device is an ideal solution to any problem revolving around needing to expand a work or home tech station. 8 unique ports, including HDMI, SD card reader and other USB ports, this one device can itself create an impressive workstation. Supporting 4K video resolution as well as Power Delivery and PD pass through this adaptor can also upgrade a station to be more efficient. Simple plug and play technology means your station will not be down for a long set-up time. Upgrade and solve your connectivity problems with 4XEM.

Problem it solves: Extend your connections quickly and efficiently with 4XEM's 8-in 1-out data and display adapter.

4XEM Products Are Available At Your Favorite Online Retailers

WWW.4XEM.COM

Contact Todd Schaus 4XEM sales Rep 1-866-999-4936 Ext.104 tschaus@4xem.com





Features

- USB 3.1 Male connector
- 1 HDMI 1.4 port
- 1 USB 3.0 Type C port
- 1 USB 2.0 Type A port
- 2 USB 3.0 Type A ports
- 1 SD/TF Card slot
- 1 Micro SD card slot
- 1x USB Type C port (for Power Delivery only)
- Host Device requires USB Power Delivery 3.0 and DP Alt mode support
- Supports 4K video resolution (3840x2160 @ 30 Hz)
- Supports PD pass through up to 60W
- Compatible with Windows 10 and Mac OS



Application

- Home theatre
- Office
- Business Presentations
- Connectivity

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Warranty Warranty Information 1 Year

Hardware 4K Support Yes Fast-Charge Port(s)
Displays Supported No

USB 3.1 Gen 1

Bus Type USB-C Industry Standards

USB 3.0 - Backward compatible with USB 2.0 and 1.1 DisplayPort 1.2 Alt-Mode

HDMI 1.4 HDCP 1.4

Power Delivery 3.0 Chipset ID

Algoltek - AG9311 Via Labs - VL817 Genesys Logic - GL823 Via Labs - VL160

Host Connector Connector(s) USB Type-C (24 pin) USB 3.1 Gen 1 (5 Gbps) Host Connector Type

Fixed Attached Cable Connector Type(s)/Rate(s) 1x HDMI 1.4 (10.2 Gbps) 1x USB 3.0 Type-C (5 Gbps) 1x USB 2.0 Type-A (480 Mbps) 2x USB 3.0 Type-A (5 Gbps) 1x SD/TF Card Slot

1x MicroSD Card Slot

1x USB Type-C (Used for Power Delivery only)

Audio Specifications Up to 2 Channels (via HDMI) Maximum Digital Resolutions 3840x2160 (4K), 30Hz, 8bpc

> OS Compatibility Windows 10 Mac OS

Power Source Power

Performance

Software

USB-Powered Power Consumption 10W

PD Pass-through Up to 60W Colour

Physical Characteristics Grey Shell Material Aluminium Attached Cable Length Product Height 5.09 in [129.2 mm] 0.53 in [13.4 mm] Product Width

1.51 in [38.3 mm] 3.97 in [100.9 mm] Product Length (Body) Product Length (Overall) 10.83 in [275 mm] Weight of Product 1.76 oz [50 g]

Package Type Poly-bag 7.76 in [197 mm] Packaging Information Package Height Package Width

5.83 in [148 mm] Package Length 0.56 in [14.2 mm] Shipping (Package) Weight 1.98 oz [56 a]

Included in Package What's in the Box 1x USB-C Multi-Port Adaptor

Notes "A host laptop with an available USB-C port (to ensure full adapter functionality, the host USB-C port must Notes support USB Power Delivery 3.0 and DP alt mode).

Not all USB-C ports support the full functionality of the USB Type-C standard. Ensure that your host USB-C port supports USB Power Delivery 3.0 and DP alt mode.

Optional: USB-C power adapter (for example, your laptop's USB-C based power adapter).

A 4K-capable display is required to achieve 3840 x 2160p resolution (4K is also known as 4K x 2K). USB 3.0 is also known as USB 3.1 Gen 1; this connectivity standard offers speeds up to 5Gbps. Your laptop might have specific charging requirements. For example, if your laptop requires exactly 60W of power and an adapter consumes some of the 60W, your laptop might not recognize that it is getting enough power. For more information about Power Delivery, refer to the manufacturer of your hardware. This adaptor used 2 DP lanes for video output (via HDMI) and remaining lanes of other dock functions.

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^{*} Product appearance and specifications are subject to change without notice

^{*} Same day shipping is only available for orders shipping within the United States