

VersaHub™ USB-C to DP MST Dual DisplayPort 4K60 Monitor Hub

Comprehensive's Dual DisplayPort MST VersaHub™ connects your device using a single USB Type-C cable to two output MST enabled DisplayPort monitor displays for video mirroring or video extensions. This one to two hub supports up to 8K resolution for single displays and 4K resolutions for dual displays.

Up To 8K Resolution Stunning UHD Quality

Comprehensive's VHUB-MSTC2DP supports maximum video resolution of up to 7680 x 4320P@30Hz for single display and $3840 \times 2160@60Hz$ for dual displays to deliver stunning video and image quality.



Multi-Stream Transport (MST) Technology Extends Your Content Across Multiple Monitors

This unique hub allows you to send your computer screen to additional monitors or stream independent content to each individual monitor display.

MST Hub Makes Multitasking Effortless

The VHUB-MSTC2DP allows you to extend your desktop to two additional monitors or displays and allows you to simultaneously browse the web while composing emails or preparing documents on separate monitors to increase productivity.

Compatibility Included

The VersaHub™ VHUB-MSTC2DP is compatible with all major operating systems including Windows®, Mac®, Android®, iPadOS, and Chrome™, ensuring simple plug and play connectivity whenever you need it.

Thunderbolt™ 3 Compatible

This USB-C enabled hub works with devices that utilize a Thunderbolt 3 Type-C port.

Versatility Is In The Name

Like our popular VersaDocks™, VersaHubs™ are versatile solutions to provide quick and easy connectivity with a wide range of devices. Whether you are working at the office, at home or on the road, you always have the connectivity you need to be productive.

Quality And Reliability

Backed by a 3 Year limited warranty, you can be assured of Comprehensive's famous quality and reliability.

Features

- Supports UHD video resolutions up to 7680 x 4320P@30Hz for single display and 3840 x 2160@60Hz for dual displays
- Attached 4" USB-C cable to connect directly to your source device
- Works with all operating systems including Windows®, Mac®, Android®, iPadOS, Chrome™
- Supports DTS-HD and TrueHD audio sound
- Plug and play, no driver or software installation required
- Compatible with Thunderbolt[™] 3
- Durable ABS construction
- 3 Year Warranty

VHUB-MSTC2DP

VersaHub™ USB-C to DP MST Dual DisplayPort 4K60 Monitor Hub

Specifications

Performance

Signal Technology Versions: DisplayPort 1.4, HDCP 2.2

Maximum Resolutions

(Windows MST Mode): DP 1.4 Graphic Card -

Single Display: 7680 x 4320P@30Hz Dual Display: 3840 x 2160@60Hz x 2

Maximum Resolutions

(Windows MST Mode): DP 1.2 Graphic Card -

Single Display: 3840 x 2160@60Hz Dual Display: 3840 x 2160@30Hz x 2

Maximum Resolutions

(macOS SST Mode): DP 1.4 Graphic Card -

Single Display: 5120 x 2880P @ 60Hz Dual Display: 5120 x 2880P @ 60Hz x 2

Maximum Resolutions

(macOS SST Mode): DP 1.2 Graphic Card -

Single Display: 3840 x 2160@60Hz Dual Display: 3840 x 2160@60H x 2

Max. cable distance to monitors: 6ft (required DP 1.2 or 1.4 cables)

Note : Apple® Mac OS does not support Multi-stream Transport

(MST) on any of their computers

Connections

Input: USB Type C Display Port Alt Mode Output: DisplayPort 1.4 female ports x 2

Hardware

4K Support: Up to 4K@60 (4:4:4)

Bus Type: USB-C Bus Chipset: VMM5220, VL103 Display support: Dual displays Fast charging port(s): N.A.

Compatibility

Windows® 8 & 10

MacOS® 10 & up

Android® 8.0 or above

iPadOS® 13.0 & up

Chrome™ OS

Environmental

Operating Temperature: 0° to +70° C

Storage Temperature: -10° to +55° C

Storage humidity: 5% to 90 % RH (no condensation)

Physical Characteristics

Color: Black

Dimensions (W x H x D): L: 2.37" x W: 1.93" x H: 0.45"

Cable Length: 4 inches

Cable OD: 4.8mm

Housing Material: ABS plastic

Packaging: Polybag with header card

Regulatory Compliant

FCC: Yes

CE: Yes

Rohs Compliant: Yes Prop 65 Compliant: No

Warranty

3 Years

Dimensions

L: 2.37" x W: 1.93" x H: 0.45"

Weight (Shipping)

0.66 lbs

What's In The Box

USB to Dual DP MST Hub x 1

User Guide x 1

Special Requirement

This MST hub is DisplayPort 1.4 and 1.2 Compliant. The source device equipped USB-C must support DP Alt mode to work with this HDMI hub.

HDC

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VHUB-MSTC2DP