

3-Port USB-C Multi-Monitor Adapter, USB Type-C to 3x HDMI MST Hub, Triple 4K 60Hz HDMI Laptop Display Extender / Splitter, HDR, Extra-Long Built-In Cable - Windows Only

Product ID: MST14CD123HD



This USB-C to HDMI MST Hub enables a connection to three HDMI monitors, using a DisplayPort Alternate Mode (DP Alt Mode) capable USB-C host device.

Configure up to three displays in extended or mirrored mode, using this USB-C to HDMI triple-video adapter. Connecting three independent 4K 60Hz displays creates high-performance extended-display workstations. This encourages increased multi-tasking across your organization, resulting in increased productivity.

Multi-Stream Transport (MST) technology combines multiple video signals into a single signal/stream. This MST Hub separates the single stream into three independent signals, one for each HDMI enabled display. Support for High Dynamic Range (HDR) offers increased contrast, brightness, colors, and greater luminosity.

Windows devices that support DP Alt Mode over USB-C feature native support for MST. This USB-C to HDMI hub is compatible with Thunderbolt 3/4, and USB4 enabled Windows devices. Plug-and-play installation, with no drivers or software required. The 12in (30cm) attached cable provides options for flexible installation configurations, reducing the amount of strain on ports and connectors. Additionally, this triple-monitor splitter is bus-powered, meaning no external power is required.

This product is backed for 3-years, including free lifetime 24/5 multi-lingual technical assistance.

Certifications, Reports and Compatibility





Applications

- Utilize additional displays to edit photos, videos, and/or digital content
- Stream high-resolution content to multiple monitors
- Mirror or extend a desktop onto three additional UHD monitors, TVs, or projectors

Features

- **MULTI-MONITOR CONFIGURATION:** USB Type-C to Triple-HDMI MST Hub/Splitter drives up to three 4K 60Hz displays from a USB-C DP 1.4 host with DSC; USB Powered; Supports HDR and 2ch HDMI Audio; HDCP 2.2; TB3/TB4/USB4 Compatible; Not compatible with macOS
- **NO DRIVERS OR SOFTWARE:** Increase productivity by adding three extended or mirrored displays to a Windows laptop; Utilize integrated or discrete GPU (Intel/AMD/Nvidia) capabilities enabling high performance graphics with minimal CPU usage
- **HARDWARE COMPATIBILITY:** Triple 4K 60Hz supported on Windows PC with discrete GPUs or 12th gen and up Intel Processors featuring DP 1.4 with DSC; See resolution chart below for other configurations; Please verify number of displays supported by your GPU
- **EXTRA-LONG CABLE:** 1ft (30 cm) built-in cable for extended reach reduces port/connector strain on 2-in-1 USB C devices like Surface Pro 7/8, HP Elite x2/laptops on riser stands; Ideal for on-the-go travel use in office/home office/shared workspaces
- **OUR ADVANTAGE:** Included connectivity tools for IT Pro's and IT help-desk support teams with Windows Layout Utility which restores windows app locations when re-connecting the USB-C to Triple HDMI Adapter

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	USB-C
Ports	3
AV Output	HDMI - 2.0
Chipset ID	Synaptics VMM5310

Performance

Video Revision	DisplayPort 1.4
Supported Resolutions	HDMI: 3840x2160 (4K) / 60Hz
Wide Screen Supported	Yes
Audio Specifications	HDMI - 2 Channel Audio

Connector(s)

Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode
Connector B	3 - HDMI

Software

OS Compatibility	Windows 11
	Windows 11 ARM
	Windows 10 (32/64)
	Windows 8/8.1 (32/64)
	Windows 7(32/64)

Power

Power Source	Bus Powered
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Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-40C to 70C (-40F to 158F)
Humidity	0% to 85% RH (non-condensing)

Physical Characteristics

Color	Space Gray
Material	Plastic
Cable Length	11.8 in [30 cm]
Product Length	4.1 in [10.5 cm]
Product Width	1.7 in [4.3 cm]
Product Height	0.6 in [1.4 cm]
Weight of Product	2.5 oz [72.0 g]

Packaging Information

Package Quantity	1
Package Length	6.9 in [17.4 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.3 in [3.2 cm]
Shipping (Package) Weight	4.4 oz [126.0 g]

What's in the Box

Included in Package	1 - USB-C to 3x HDMI MST Hub
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Warranty Information

Warranty	3 Years
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**Product appearance and specifications are subject to change without notice.*