3-Port USB-C MST Hub - USB Type-C to 3x HDMI Multi-Monitor Adapter for Laptop - Triple HDMI up to 4K 60Hz with DP 1.4 Alt Mode & DSC - HDR - 1ft (30cm) 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-C to Triple-HDMI MST Hub drives up to three 4K 60Hz displays, from a USB-C DP 1.4 host with DSC; Supports HDR and 2ch HDMI Audio; HDCP 2.2; Backwards compatible with DP 1.4 and DP 1.2 hosts at lower resolutions

• IT PRO PERFORMANCE: Increase productivity by adding up to three extended/mirrored displays to a Windows laptop; Utilize the host's built-in GPU capabilities, enabling high performance graphics, with minimal CPU usage and no driver installation required

• HARDWARE COMPATIBILITY: Windows computers with discrete GPUs or 12th gen and up Intel Processors featuring DP 1.4 with DSC, to support up to three 4K 60Hz monitors; See resolution chart below for a list of other supported display configurations

• EXTRA LONG CABLE: 1ft (30 cm) built-in cable for extended reach reduces port/connector strain on 2-in-1 devices like Surface Pro 7/8, iPad Pro, HP Elite x2/laptops on riser stands; Ideal for on-the-go travel use in office/home office/shared workspaces

• CONNECTIVITY TOOLS: Our app with Windows Layout Utility (available for download) restores locations of windows when re-connecting the adapter; Windows does not natively restore app window locations when disconnecting and reconnecting external monitors

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 10, 11
Power		
	Power Source	Bus Powered
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	6.7 in [17.0 cm]

Package Width	5.6 in [14.2 cm]
Package Height	1.2 in [3.0 cm]
Shipping (Package) Weight	4.4 oz [124.0 g]

What's in the Box

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

Product appearance and specifications are subject to change without notice.