USB-C to Dual HDMI MST HUB - Dual HDMI 4K 60Hz - USB Type C Multi Monitor Adapter for Laptop w/ 1ft/30cm cable - DP 1.4 Multi-Stream Transport Hub - USB-C to HDMI Splitter

Product ID: MST14CD122HD



This USB-C to HDMI MST Hub allows you to connect two HDMI monitors, using a USB-C enabled host device.

This USB-C to HDMI video splitter connects up to two additional displays in extended or mirror mode. Connecting two independent 4K 60Hz displays creates high-performance workstations, for users in your organization enabling easier multi-tasking 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 two 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 4, Thunderbolt 3, 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 dual-monitor splitter is bus-powered, meaning no external power is required.

MST14CD122HD is backed by a StarTech.com 3-year warranty, and free lifetime multilingual, North American based technical support.

Certifications, Reports and Compatibility

Applications

• Mirror or extend your desktop onto two additional UHD monitors, TVs or projectors

• Utilize additional displays to edit photos, videos, and/or digital content

• Stream high-resolution content to multiple monitors

Features

• HIGH PERFORMANCE: USB C to Dual HDMI MST Hub drives Dual 4K 60Hz displays using a USB-C DisplayPort Alt-Mode port DP 1.4/DSC/HBR3/32.4Gbps/HDR/7.1ch Audio/MST USB4/TB4/TB3 compatible Windows Only Not compatible with macOS

• PRODUCTIVITY: The 2 port DisplayPort 1.4 MST Hub adds dual extended or mirrored HDMI displays to your workstation in office, or at home, increasing your productivity; The USB C to Dual HDMI 4K 60hz adapter is compatible with lower resolutions

• MULTIPLE MONITORS: This USB-C to HDMI splitter drives 2x 4K 60Hz or 2x 1080p 60Hz HDMI displays using a USB-C DP Alt-Mode port to increase your productivity on Windows laptops and PC's Small Footprint ensure it easily fits into your existing setup

• CONVENIENCE: With a built-in 1ft (30cm) cable, this bus-powered 2-port MST display adapter connects easily to your computer and monitors; Driverless plug and play setup lets you quickly connect your DisplayPort monitors without installing extra software

• WIDE COMPATIBILITY: MST (Multi Stream Transport) Hub works with Dell XPS, Precision & Latitude Lenovo ThinkPad X1 Carbon, Extreme Surface Laptop 3, Book 3 & Pro 7 HP ProBook, Elitebook, Spectre & Zbook Small Form Factor (mini / ITX) computers

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	USB-C
Ports	2
AV Output	HDMI - 2.0
Audio	Yes
Chipset ID	Synaptics VMM5200

Performance		
	Video Revision	DisplayPort 1.4
	Maximum Cable Length	9.8 ft [3 m]
	Supported Resolutions	HDMI: 3840x2160 (4K) / 60Hz
	Wide Screen Supported	Yes
	Audio Specifications	HDMI - 7.1 Channel Audio
Connector(s)		
	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode
	Connector B	2 - 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	5% to 90% RH (non-condensing)
Physical Characteristics		
	Color	Gray
	Material	Plastic
	Cable Length	11.8 in [300 mm]
	Product Length	1.7 in [4.3 cm]
	Product Width	4.1 in [10.5 cm]
	Product Height	0.6 in [1.4 cm]
	Weight of Product	1.9 oz [55.0 g]
Packaging		

Information

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	3.8 oz [108.8 g]

What's in the Box

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

Product appearance and specifications are subject to change without notice.