

2-Port USB-C MST Hub - USB Type-C to 2x DisplayPort Multi-Monitor Adapter for Laptop - Dual-DP up to 4K 60Hz w/ DP 1.4 Alt Mode & DSC - HDR - 1ft/30cm Cable - Windows Only

**Product ID:** MST14CD122DP



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

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

Configure the dual-DP displays in extended or mirrored mode. Create a high-performance workstation by adding two independent 4K 60Hz displays. This empowers increased multi-tasking across your organization, resulting in increased productivity.

Windows devices supporting DP Alt Mode over USB-C feature native support for MST. This USB-C to DP hub is compatible Thunderbolt 3/4 and USB4-enabled Windows devices with 11th generation (and later) processors. Plug-and-play installation, with no drivers or software required. The 12in (30cm) built-on cable provides options for flexible installation configurations, reducing the amount of strain on ports and connectors. Additionally, this dual-monitor splitter is bus-powered, requiring no external power source.

This product is backed for 3 years, including free lifetime 24/5 multilingual 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 two additional UHD monitors, TVs, or projectors

## Features

- **MULTI-MONITOR CONFIGURATION:** USB-C to Dual-DisplayPort MST Hub drives up to two 4K 60Hz displays from a USB-C DP 1.4 host; USB Bus Powered; Supports HDR and 2ch Audio; HDCP 2.2; Backwards compatible with DP 1.2 hosts at lower resolutions
- **IT PRO PERFORMANCE:** Increase productivity by adding two extended/mirrored displays to a Windows laptop; Utilize integrated or discrete GPUs (Intel, AMD, or Nvidia) capabilities enabling high performance graphics, with minimal CPU usage; No driver required
- **HARDWARE COMPATIBILITY:** Windows computers with discrete GPUs/11th gen & up Intel Processors featuring DP 1.4 support dual-4K 60Hz monitors; DP 1.4 with DSC required for dual-5K 60Hz; See resolution chart below for a list of other supported configurations
- **EXTRA-LONG CABLE:** 1ft built-in cable provides extended reach and reduced port strain, ideal for laptops on a riser stand and 2-in-1 devices; Adapters with short cables provide no flexibility in placement adding clutter and cables to the workspace
- **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

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### Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	USB-C
AV Output	DisplayPort - 1.4
Audio	Yes
Chipset ID	Synaptics - VMM5220
	VIA/VLI - VL103

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**Performance**

Video Revision	DisplayPort 1.4
Wide Screen Supported	Yes
Audio Specifications	DisplayPort - 2 Channel Audio

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**Connector(s)**

Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode
Connector B	2 - DisplayPort

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**Software**

OS Compatibility	Windows 10/11
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**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	5% to 90% RH (non-condensing)

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**Physical Characteristics**

Color	Space Gray
Material	Plastic
Cable Length	11.8 in [30 cm]
Product Length	2.4 in [6.1 cm]
Product Width	1.9 in [4.9 cm]
Product Height	0.4 in [1.1 cm]
Weight of Product	1.9 oz [55.0 g]

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**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	3.8 oz [108.8 g]

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**What's in the Box**

Included in Package	1 - USB-C to 2x DisplayPort MST Hub
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***\*Product appearance and specifications are subject to change without notice.***