

3-Port USB-C Multi-Monitor Adapter, USB Type-C to 3x HDMI MST Hub, Triple 1080p 60Hz HDMI Laptop Display Extender / Splitter, Windows Only - Replaced by MST14CD123HD

**Product ID:** MSTCDP123HD



This 3-port USB-C to HDMI MST hub lets you connect three HDMI monitors to your USB Type-C Windows device, conveniently helping you to increase and maximize your productivity.

With devices becoming more portable than ever, you can be limited to fewer video outputs and confined to your small integrated screen. This multi-stream transport hub solves that problem by enabling you to connect three displays to your USB-C computer, making multi-tasking much easier.

Using this USB-C to HDMI video splitter, you can mirror your display onto additional monitors or stream independent content to each display which makes it the ideal accessory for travel or hot-desking.

MST technology uses your existing video card to minimize the use of system resources while delivering UHD 4K resolutions for up to two monitors simultaneously. Plus, because the USB-C hub can output HD 1080p on three independent displays, it's perfect for all high-resolution applications such as graphic design and medical imaging.

Multi-stream transport offers an easy setup, by natively working on any Windows device that supports DP Alt Mode over USB Type-C. This USB-C to HDMI adapter is Thunderbolt 3 compatible and offers for plug-and-play installation with no drivers or software required. Additionally, this triple monitor adapter is powered by the USB-C port, meaning no external power cords are necessary.

MSTCDP123HD is backed by a StarTech.com 3-year warranty, and free lifetime technical support.

## Certifications, Reports and Compatibility





## Applications

- Extend your desktop onto additional monitors or displays
- Create dynamic digital signage with a panoramic video wall
- Span across multiple monitors to avoid side-scrolling
- Edit media across additional displays in any orientation
- Ideal for travel or hot-desking

## Features

- **MULTI-MONITOR CONFIGURATION:** USB Type-C to Triple HDMI adapter splitter hub drives up to three 1080p 60Hz or two 4K 30Hz monitors using a USB C DP Alt-Mode port on Windows laptops; Thunderbolt, 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:** Host system must support DP Alt Mode 1.2, HBR2, MST; Please verify maximum number of displays supported by your GPU; Some GPU chips (such as Intel HD Graphics) are only capable of supporting a maximum of three displays
- **EXTRA-LONG CABLE:** 1ft (30 cm) built-in cable for extended reach reduces USB-C port connector strain on 2-in-1 devices like Surface Pro 7 8 9, HP Elite x2, laptops on riser stands; Ideal for on-the-go travel use in office or 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 USBC to Triple HDMI Adapter

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### Hardware

Warranty	3 Years
AV Input	USB-C
Ports	3
AV Output	HDMI - 1.4
Audio	Yes

Chipset ID                      MegaChips - STDP4320  
VIA/VLI - VL100

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## Performance

Maximum Cable Distance To Display	49.9 ft [15.2 m]
Maximum Digital Resolutions	3840 x 2160 @30hz
Supported Resolutions	1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1200 2560x1440 2560x1600 3840 x 2160 (Ultra HD 4K) @30hz
Wide Screen Supported	Yes
Audio Specifications	HDMI - 7.1 Channel Audio

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## Connector(s)

Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode
Connector B	3 - HDMI (19 pin)

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## Software

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

Operating Temperature	0C to 45C (32F to 113F)
Storage Temperature	-20C to 70C (-4F to 158F)
Humidity	50-90%

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## Physical Characteristics

Color	Black
Accent Color	Black
Material	Plastic
Cable Length	11.8 in [300 mm]
Product Length	4.1 in [10.5 cm]
Product Width	2.6 in [6.5 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	4.2 oz [118.0 g]

## Packaging Information

Package Quantity	1
Package Length	9.6 in [24.4 cm]
Package Width	6.0 in [15.3 cm]
Package Height	2.6 in [6.6 cm]
Shipping (Package) Weight	10.4 oz [294.0 g]

## What's in the Box

Included in Package	1 - 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.***