

# 3-Port Multi Monitor Adapter - USB-C to 3x HDMI Video Splitter - USB Type-C to HDMI MST Hub - Dual 4K 30Hz or Triple 1080p - Thunderbolt 3 Compatible - Windows Only

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.

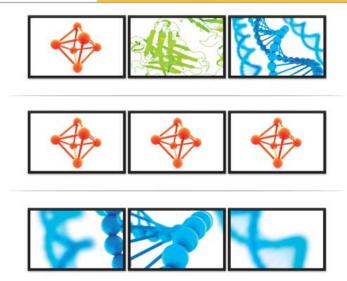
## **Multi-tasking Made Easy**

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.







## **Astonishing Picture Quality**

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.



## **Hassle-Free Setup**

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 plugand-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**

- MULTIPLE MONITORS: USB-C to HDMI splitter to drive 2x 4K 30Hz or 3x 1080p 60Hz HDMI displays using a USB-C DP Alt-Mode port (DP 1.2/HBR2/MST) w/ no video compression; Thunderbolt 3 compatible
- CONVENIENCE: With a built-in 1ft cable, this bus-powered 3-port MST hub provides an easy method to connect up to three independent screens with any DisplayPort over USB Type-C Windows host device
- COMPATIBLE WITH: Dell XPS / Precision / Latitude, Lenovo ThinkPad X1 Carbon / Extreme, Surface Laptop 3 / Book 3 / Pro 7, HP ProBook / EliteBook / Spectre / ZBook & smaller (Mini -ITX) computers
- INCREASE PRODUCTIVITY: With minimal footprint, this multi stream transport hub helps increase your productivity by adding extended or mirrored displays to your workstation at the office/home office
- EASY TO USE: This triple or dual monitor adapter uses MST technology to natively support your HDMI monitors allowing for a driverless plug & play setup; fully compatible with Windows / Linux systems



## **Data Sheet**

	Warranty	3 Years
Hardware	Audio	Yes
	AV Input	USB-C
	AV Output	HDMI - 1.4
	Chipset ID	MegaChips - STDP4320 VIA/VLI - VL100
	Ports	3
Performance	Audio Specifications	HDMI - 7.1 Channel Audio
	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
Connector(s)	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode Male Input
Connector(s)	Connector /	1 03b c (24 pin) bisplay of the Mode Male Input
connector(s)	Connector B	3 - HDMI (19 pin) Female Output
Software		
	Connector B	3 - HDMI (19 pin) Female Output  Windows 10 (32/64) Windows 8/8.1 (32/64)
Software	Connector B  OS Compatibility	3 - HDMI (19 pin) Female Output  Windows 10 (32/64)  Windows 8/8.1 (32/64)  Windows 7(32/64)
Software	Connector B  OS Compatibility  Humidity	3 - HDMI (19 pin) Female Output  Windows 10 (32/64)  Windows 8/8.1 (32/64)  Windows 7(32/64)  50-90%
Software	Connector B  OS Compatibility  Humidity  Operating Temperature	3 - HDMI (19 pin) Female Output  Windows 10 (32/64)  Windows 8/8.1 (32/64)  Windows 7(32/64)  50-90%  0°C to 45°C (32°F to 113°F)
Software  Environmental  Physical	Connector B  OS Compatibility  Humidity  Operating Temperature  Storage Temperature	3 - HDMI (19 pin) Female Output  Windows 10 (32/64) Windows 8/8.1 (32/64) Windows 7(32/64)  50-90%  0°C to 45°C (32°F to 113°F)  -20°C to 70°C (-4°F to 158°F)
Software  Environmental  Physical	Connector B  OS Compatibility  Humidity Operating Temperature Storage Temperature  Accent Color	3 - HDMI (19 pin) Female Output  Windows 10 (32/64) Windows 8/8.1 (32/64) Windows 7(32/64)  50-90%  0°C to 45°C (32°F to 113°F)  -20°C to 70°C (-4°F to 158°F)  Black
Software  Environmental  Physical	Connector B  OS Compatibility  Humidity Operating Temperature Storage Temperature  Accent Color  Cable Length	3 - HDMI (19 pin) Female Output  Windows 10 (32/64) Windows 8/8.1 (32/64) Windows 7(32/64)  50-90%  0°C to 45°C (32°F to 113°F) -20°C to 70°C (-4°F to 158°F)  Black  11.8 in [300 mm]
Software  Environmental  Physical	Connector B  OS Compatibility  Humidity Operating Temperature Storage Temperature  Accent Color  Cable Length Color	3 - HDMI (19 pin) Female Output  Windows 10 (32/64) Windows 8/8.1 (32/64) Windows 7(32/64)  50-90%  0°C to 45°C (32°F to 113°F) -20°C to 70°C (-4°F to 158°F)  Black  11.8 in [300 mm]  Black
Software  Environmental  Physical	Connector B  OS Compatibility  Humidity Operating Temperature Storage Temperature  Accent Color  Cable Length Color  Material	3 - HDMI (19 pin) Female Output  Windows 10 (32/64) Windows 8/8.1 (32/64) Windows 7(32/64)  50-90%  0°C to 45°C (32°F to 113°F) -20°C to 70°C (-4°F to 158°F)  Black  11.8 in [300 mm]  Black Plastic
Software  Environmental  Physical	Connector B  OS Compatibility  Humidity Operating Temperature Storage Temperature  Accent Color  Cable Length Color  Material Product Height	3 - HDMI (19 pin) Female Output  Windows 10 (32/64) Windows 8/8.1 (32/64) Windows 7(32/64)  50-90%  0°C to 45°C (32°F to 113°F) -20°C to 70°C (-4°F to 158°F)  Black  11.8 in [300 mm]  Black  Plastic  0.6 in [1.5 cm]



## **Data Sheet**

Packaging Information	Package Height	2.4 in [62 mm]
	Package Length	9.6 in [24.5 cm]
	Package Width	6.1 in [15.4 cm]
	Shipping (Package) Weight	0.7 lb [0.3 kg]
What's in the Box	Included in Package	1 - MST hub

Product appearance and specifications are subject to change without notice.