

Mini DisplayPort to DisplayPort Multi-Monitor Splitter - 3-Port MST Hub

Product ID: MSTMDP123DP



This MST hub lets you connect three DisplayPort monitors to your Mini DisplayPort computer. MST works on any Windows® device that supports DisplayPort 1.2, such as models of the Lenovo™ Think Pad® and Microsoft® Surface™. When connected to earlier revisions of DisplayPort, such as DP 1.1 the MST hub acts as a video splitter.

Increase your productivity with multiple monitors

The newest generations of laptops are more portable than ever, unfortunately this means you're left with fewer video outputs and a small integrated screen. The MST hub solves these problems by letting you connect three independent displays to a single mDP port on your computer, which makes multitasking much easier. Using the MST hub, you can extend your desktop onto additional monitors and stream independent content to each display, which makes it easier to multitask and increase your productivity - perfect for creating an easy-to-dock hot desk solution with a wireless keyboard and mouse peripheral set. You can also mirror the same image onto multiple displays for remote viewing applications such as digital signage.



Astonishing picture quality that won't drain your system resources

MST technology uses your existing video card to minimize the use of system resources while delivering Ultra HD 4K resolutions. 4K is supported by the latest A/V devices and delivers four times the resolution of 1080p. Plus, because the MST hub can output high-definition 1080p, the MST hub is perfect for all high-resolution applications such as graphic design and medical imaging.



Works with any monitor, television or projector

With this MST hub, you can use separate mDP video adapters to connect HDMI, VGA or DVI displays, for compatibility with all of your existing monitors. The hub is VESA and DisplayPort certified to support DP 1.2 enabled systems, for seamless integration with your existing video equipment.

The MSTMDP123DP has been certified by Microsoft and tested for compatibility with your Microsoft Surface Pro 3, Surface Pro 4 and Surface Book and is backed by a 3-year StarTech.com warranty and free lifetime technical support.



Certifications, Reports and Compatibility



Applications

- Add additional displays to your computer
- Use one screen for reference data such as websites, while composing in another screen
- Edit images, video or audio clips across three displays in any orientation or resolution
- Perfect for spanning a spreadsheet/worksheet across all three displays, to avoid side-scrolling
- Enjoy panoramic game environments spanning two displays, while displaying helpful codes or walkthrough data on a third display

Features

- Maximize your productivity by simultaneously multitasking on three different displays
- Get astonishing picture quality with support for resolutions up to 4K at 60Hz
- Output video to virtually any display with support for low-cost DVI, HDMI or VGA video adapters
- VESA and DisplayPort certified
- Kompatibel med DP 1.2-grafikkort som till exempel AMD Radeon met Eyefinity Technology
- Plug-and-play installation

Hårdvara	Warranty	3 Years
	Active or Passive Adapter	Aktiv
	Audio	Ja
	Chipset-ID	MegaChips - STDP4320
	Portar	3
Prestanda	Maximal digital upplösning	Up to 4K
	Stöd för widescreen	Ja
	Stödda upplösningar	<p>Note: MST shares 21.6 Gbps across all attached displays. Higher resolutions can restrict the available bandwidth with the remaining ports, please see our guideline below for determining an ideal resolution for your setup.</p> <p>Average resolution bandwidth allocation</p> <p>1920x1080 (High-definition 1080p) @60hz - 22% 1920x1200 @60hz - 30% 2560x1440 @60hz - 35% 2560x1600 @60hz - 38% 3840 x 2160 (Ultra HD 4K) @30hz - 38%</p> <p>Note: Exceeding 100% will reduce functionality.</p>
Kontakt(er)	Connector A	1 - Mini-DisplayPort (20-stifts) Hane
	Connector B	3 - DisplayPort (20-stifts) Med lås Hona
Mjukvara	OS-kompatibilitet	Windows 10 (32/64) Windows 8/8.1 (32/64) Windows 7(32/64)
Särskilda anmärkningar/krav	Obs.	<p>DisplayPort 1.2 med MST+HBR2-stöd från GPU krävs för oberoende sändningar till skärmar</p> <p>När du använder ett DisplayPort 1.1-videokort kommer MSTMDP123DP att fungera som splitter och automatiskt spegla videokällan till alla skärmarna. Upplösningsbegränsningar förekommer</p> <p>Vissa grafikadapterar har begränsat med MST-stöd och sänder endast till totalt tre skärmar. Om fler än tre skärmar ansluts kommer den fjärde att avaktiveras.</p>
Ström	Inspänning	100 ~ 240 AC
	Inström	0.5 A
	Kontakttyp	N
	Polaritet på mittpol	Positiv
	Power Source	AC-adapter medföljer

	Strömförbrukning	15
	Utspänning	5 DC
	Utström	3A
Miljö	Drifttemperatur	0°C to 45°C (32°F to 113°F)
	Förvaringstemperatur	-20°C to 70°C (-4°F to 158°F)
Utseende	Färg	Svart
	Kabellängd	7.5 in [19 cm]
	Kabinetttyp	Av plast
	Produktbredd	3.1 in [78 mm]
	Produkthöjd	0.8 in [2 cm]
	Produktlängd	15.2 in [38.6 cm]
	Produktvikt	3.1 oz [87 g]
Förpackning	Fraktvikt (förpackning)	14.4 oz [407 g]
	Package Height	2.2 in [55 mm]
	Package Length	6.1 in [15.5 cm]
	Package Width	9 in [22.8 cm]
Vad det är i lådan	Ingår i paketet	1 - Mini DisplayPort to DisplayPort MST Hub 1 - Universal Power Adapter (NA/EU/UK/AUS) 1 - Instruction Manual

Product appearance and specifications are subject to change without notice.