

# **Data Sheet**

# Compact USB C to Mini DisplayPort Adapter - 8K 60Hz/4K USB-C to mDP 1.4 Video Converter w/Keychain Ring - USB Type-C DP Alt Mode (HBR3 HDR DSC) to mDP Monitor - TB3 Compatible

Product ID: CDP2MDPFC



This compact USB-C<sup>™</sup> to Mini DisplayPort<sup>™</sup> adapter offers an ultra-portable solution for connecting your USB Type-C laptop or device to an 8K or 4K mDP monitor or display. The adapter is equipped with a removable, quick-connect keychain ring that easily attaches to your laptop or projector bag, maximizing portability.

For added convenience, this USB-C adapter is also available with HDMI, DisplayPort or VGA outputs.

### **Perfect Travel Companion**

This lightweight USB-C to Mini DP adapter can easily be taken with you wherever you go. It conveniently attaches to your carrying case and is small enough to fit in your pocket, making it ideal for BYOD (Bring Your Own Device) applications at the office or road warriors who need to connect on the go.

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It's the perfect solution for:

- Delivering high-resolution presentations while in the office or traveling
- Connecting your smartphone or tablet to a Mini DisplayPort monitor
- Hot-desking environments

### Keep Your Adapter with You

Avoid misplacing your display adapter with the attached keychain that securely snaps to your carrying case so you can always keep it with your devices; the keychain can easily be removed or reattached to the adapter so you can customize it to your preference and need. The adapter also features a built-in 1.3" flex cable that has a folding design, adding to the compact form factor.

### **Plug-and-Play Connectivity**

To ensure a hassle-free connection, this video adapter works with all your Mac and Windows USB Type-C devices and is also compatible with Thunderbolt 3<sup>™</sup>. It requires no additional software or drivers, supporting true plug-and-play connectivity.

CDP2MDPFC is backed by a StarTech.com 3-year warranty and free lifetime technical support.

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## **Data Sheet**

#### Certifications, Reports and Compatibility







#### Applications

- Connect to virtually any 8K or 4K mDP monitor when you're in the office or traveling
- Connect your USB-C equipped tablet or smartphone to a larger display
- Add a secondary monitor to your workstation

#### Features

- HIGH PERFORMANCE: USB-C to Mini DisplayPort 1.4 (32.4Gbps) adapter compatible w/ HDR/DisplayHDR, HBR3, Display Stream Compression (DSC), HDCP 2.2/1.4; 8K 60Hz (7680x4320), 5K 60Hz, 4K 120Hz & 1080p
- PORTABLE DESIGN: Compact & lightweight USB-C to Mini DisplayPort adapter is perfect for travelling; equipped w/ flexible wrap-around cable & removable keychain ring that securely attaches to your bag
- COMPATIBILITY: Dell XPS, Precision & Latitude, Lenovo ThinkPad X1 Carbon & Extreme, Microsoft Surface Book & Surface Laptop 3, MacBook Pro, TB3 MacBook Air, HP EliteBook, Spectre & ZBook & Chromebook
- TESTED & VERIFIED: USB-C to Mini DisplayPort Video Converter (male to female) compatible w/ 8K, 4K & 1080p Mini DP monitors/displays incl brands like Dell Ultra Sharp, Samsung, Asus ProArt, Acer & LG
- EASY TO USE: USB C to mDP adapter dongle supports driverless plug & play setup and is compatible w/ macOS, Windows 10, Linux & Chrome OS; works w/ any USB Type-C or Thunderbolt 3 (DP Alt Mode) device



Hard-to-find made easy\*

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	Warranty	3 Years
Hardware	Audio	Yes
	AV Input	USB-C
	AV Output	Mini-DisplayPort
	Ports	1
Performance	Audio Specifications	Mini DisplayPort - 7.1 Channel Audio
	Supported Resolutions	7680×4320 (8K) / 60Hz Additional resolutions and refresh rates may be supported
	Video Revision	DisplayPort 1.4
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode Male Input
	Connector B	1 - Mini DisplayPort Female Output
Special Notes / Requirements	System and Cable Requirements	Your USB-C device must support DisplayPort over USB-C (DP Alt Mode) to work with this adapter
		Not compatible with Thunderbolt 1 or 2 displays or accessories. TBT3TBTADAP can be used for those configurations.
Environmental	Humidity	5-90% RH (no condensation)
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-10°C to 70°C (14°F to 158°F)
Physical Characteristics	Color	Black
	Material	Plastic
	Product Height	13.000
	Product Length	1.9 in [4.7 cm]
	Product Width	31.000
	Weight of Product	18.000
Packaging Information	Package Height	20.000
	Package Length	130.000
	Package Width	92.000
	Shipping (Package) Weight	22.000
What's in the Box	Included in Package	1 - USB-C to Mini DisplayPort Adapter

Product appearance and specifications are subject to change without notice.