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Data Sheet

3ft (1m) USB C to DisplayPort 1.2 Cable 4K 60Hz - Bidirectional DP to USB-C or USB-C to DP Reversible Video Adapter Cable - HBR2/HDR - USB Type C/TB3 Monitor Cable

Product ID: CDP2DP1MBD



This USB-C™ to DisplayPort™ 1.2 cable lets you connect your USB Type-C™ (or Thunderbolt 3™) device to a DisplayPort display, or a DP device to a USB-C display with just one cable.

Easy & Clutter-Free Installation

At 3.3 ft. (1 m) in length, this bidirectional adapter cable delivers a compact connection that eliminates excess adapters and cabling, ensuring a tidy, professional installation. For longer installations, we also offer a 6.6 ft. (2 m) USB-C to DP cable, enabling you to choose the right cable length for your custom installation needs.

As well, the cable works with both Mac and Windows devices and allows for plug-and-play installation, removing the need for any additional software or drivers.

Convenient, Bi-Directional Support

Use this USB-C to DisplayPort adapter cable to output 4K video and audio to a DP display from the USB Type-C (or Thunderbolt 3) port on your laptop or mobile device. With bi-directional capabilities, this cable can also connect your DisplayPort-enabled devices to a display featuring USB-C input.

Ultra HD 4K Resolution at 60Hz

This USB-C to DP 1.2 adapter cable lets you harness the video capabilities that are built into your computer's USB Type-C (or DisplayPort) connection, to deliver the astonishing quality of UHD to your 4K display. For even higher resolution and bandwidth support, we offer a USB-C to DP 1.4 cable, which is the perfect accessory for early adopters of 8K.

CDP2DP1MBD is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Note: Your USB 3.1 Type-C device must support DP Alt Mode to work with this cable.

Certifications, Reports and Compatibility











Applications

- Ideal for home, office or hot-desk applications
- Perfect accessory for creative professionals
- Deliver enriched presentations on the go
- Stream, view and edit 4K video

Features

- HIGH PERFORMANCE: 3.3ft/1m Reversible USB-C to DisplayPort 1.2 (21.6Gbps) cable or DP to USB-C cable supports 4K 60Hz/HBR2/HDR/HDCP 2.2/1.4 | 1080p & Thunderbolt 3 compatible
- REVERSIBLE CABLE: This DisplayPort to USB C bidirectional cable works either way to connect your USB-C Laptop to a DisplayPort Monitor or connect a DisplayPort device to a USB Type-C display
- DP OR USB-C DP ALT MODE HOST COMPATIBLE: USB-C video cable for Dell XPS/Precision/Latitude, Lenovo ThinkPad X1 Carbon/Extreme, Surface Laptop 3/Pro, TB3 MacBook Pro/Air, HP EliteBook/Spectre/ZBook
- DP OR USB-C MONITOR COMPATIBLE: Use this DisplayPort to USB C cable to convert from a DP host to a USB-C monitor; supports USB-C 16:9 & ultrawide monitors from LG, Dell UltraSharp, Acer, Asus Pro Art
- INTEGRATED VIDEO ADAPTER CABLE: Supports driverless setup on any OS, minimizes failure points & signal loss, and features latching DP connector to ensure a reliable & consistent connection

	Warranty	3 Years
Hardware	Active or Passive Adapter	Active
	Audio	Yes
	AV Input	USB-C
		DisplayPort - 1.2
	AV Output	DisplayPort
		USB-C
	Chipset ID	Chrontel - CH7213C-BF
		VIA Labs - VL170
Performance	Audio Specifications	DisplayPort - 7.1 Channel Audio USB-C - 7.1 Channel Audio
	Supported Resolutions	DisplayPort: 3840x2160 (4K) / 60Hz USB-C: 3840x2160 (4K) / 60Hz
	Video Revision	DisplayPort 1.2
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode Male Input
		1 - Thunderbolt™ 3 USB-C (24-pin) (20Gbps) Male Input
	Connector B	1 - DisplayPort (20 pin) Male Output
Special Notes / Requirements	**Note**	Maximum performance is dependent upon the specifications of your video source and destination
	System and Cable Requirements	Your USB-C device must support DisplayPort Alt Mode to work with this cable
Environmental	Humidity	10%-85% RH
	Operating Temperature	0°C to 45°C (32°F to 113°F)
	Storage Temperature	-10°C to 70°C (14°F to 158°F)
Physical Characteristics	Color	Black
	Material	Plastic
	Product Height	10.000
	Product Length	39.4 in [100 cm]
	Product Width	20.000
	Weight of Product	47.000
Packaging Information	Package Height	20.000

	Package Length	225.000
	Package Width	125.000
	Shipping (Package) Weight	51.000
What's in the Box	Included in Package	1 - 1 m USB-C to DisplayPort 1.2 Bi-Directional Adapter Cable

Product appearance and specifications are subject to change without notice.