

6ft (1.8m) USB C to DisplayPort 1.2 Cable 4K 60Hz - USB-C to DisplayPort Adapter Cable HBR2 - USB Type-C DP Alt Mode to DP Monitor Video Cable - Works with Thunderbolt - Black

Product ID: CDP2DPMM6B



This USB-C to DisplayPort cable lets you connect your Thunderbolt 3 or USB Type-C enabled device to a 4K DisplayPort monitor with just one cable, providing you with a convenient, clutter-free solution.

The USB C to DisplayPort adapter cable lets you harness the video capabilities that are built into your USB-C connection, to deliver the astonishing quality of Ultra HD to your 4K display and supporting resolutions up to 3840 x 2160.

Plus, the adapter is backward compatible with 1080p displays, which makes it a great accessory for home, office or other work environments.

At 6 ft. (1.8 m) in length, this monitor cable eliminates the need for excess adapters and cabling, ensuring a tidy, professional installation. For installations requiring shorter or longer connections we also offer a 9.8 ft. (3 m) (CDP2DPMM3MB, CDP2DPMM3MW) and a 3.3 ft. (1 m) (CDP2DPMM1MB, CDP2DPMM1MW) USB-C to DP cable, enabling you to choose the right cable length for your custom installation needs.

To ensure easy operation and installation, this USB C to DisplayPort cable works with both Windows and Mac computers and allows for plug-and-play installation, removing the need for any additional software or drivers.

CDP2DPMM6B is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Note: Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.

Certifications, Reports and Compatibility





Applications

- Connect USB-C or Thunderbolt 3 devices to DP displays
- Ideal for home office or hot desk environments
- Experience enhanced imaging with support for 4K 60Hz
- Deliver enriched presentations on the go

Features

- **INTEGRATED VIDEO ADAPTER CABLE:** USB C to DisplayPort 1.2 cable (male/male) reduces clutter, minimizes signal loss/failure points & has slim host & display connectors that fit in tight spaces
- **EASY TO USE:** DisplayPort over USB-C converter cable w/ driverless setup works w/ any USB Type-C/Thunderbolt 3 (DP Alt Mode) device; compatible w/ macOS, iPadOS, Windows 10, Chrome OS, Android & Linux
- **HIGH PERFORMANCE:** Black 6'/1.8m USB-C DP Alt Mode to DisplayPort 1.2 (21.6Gbps) Cable supports 4K 60Hz UHD (3840x2160), HBR2, 5.1ch Audio, HDCP 2.2/1.4 1080p & Thunderbolt 3 Compatible
- **HOST COMPATIBILITY:** Dell XPS, Precision & Latitude, Lenovo ThinkPad X1 Carbon/Extreme, Microsoft Surface & Surface Pro, MacBook Pro, iPad Pro, TB3 MacBook Air, HP EliteBook, Spectre & ZBook
- **DISPLAY COMPATIBILITY:** USB-C to DP cable is tested & verified w/ full range of DP monitors incl brands Dell, Samsung, Asus, Acer & LG

Hardware

Warranty	3 Years
# of Displays Supported	1
AV Input	USB-C
Ports	1
AV Output	DisplayPort - 1.2
Chipset ID	Controller: STM32F072CBU6 or VL103

Performance

Video Revision	DisplayPort 1.2
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Maximum Digital Resolutions	3840 x 2160 @ 60 Hz
Supported Resolutions	1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1200 2560x1440 2560x1600 3840x2160 (Ultra HD 4K)
Wide Screen Supported	Yes
Audio Specifications	DisplayPort - 5.1 Channel Audio

Connector(s)

Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode
Connector B	1 - DisplayPort (20 pin)

Special Notes / Requirements

System and Cable Requirements	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.
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Power

Power Delivery	No PD Pass-Through
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Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-40C to 80C (-40F to 158F)
Humidity	20%-70%RH

Physical Characteristics

Color	Black
Cable Length	5.9 ft [1.8 m]
Product Length	5.9 ft [1.8 m]
Product Width	0.8 in [2 cm]

Product Height	0.4 in [1 cm]
Weight of Product	1.7 oz [49 g]

Packaging Information

Package Quantity	1
Package Length	6.4 in [16.2 cm]
Package Width	7.9 in [20.0 cm]
Package Height	0.9 in [2.2 cm]
Shipping (Package) Weight	2.4 oz [68.0 g]

What's in the Box

Included in Package	1 - USB-C to DisplayPort Cable
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Warranty Information

Warranty	3 Years
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****Product appearance and specifications are subject to change without notice.***