

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 w/ Thunderbolt 3 - 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
	Ports	1
	AV Input	USB-C
	AV Output	DisplayPort - 1.2
	Chipset ID	Controller: STM32F072CBU6 or VL103
Performance		
	Video Revision	DisplayPort 1.2
	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

USB-C (24 pin) DisplayPort Alt Mode

Connector B

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.

**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 [20 mm]

**Product Height** 

0.4 in [10 mm]

Weight of Product

1.7 oz [49 g]

Packaging Information

Package Length

8.7 in [22 cm]

Package Width

7.9 in [20 cm]

Package Height

0.7 in [19 mm]

Shipping (Package)

Weight

2.0 oz [58 g]



USB-C to DisiplayPort Cable	
	USB-C to DisiplayFort Cable

<sup>\*</sup>Product appearance and specifications are subject to change without notice.