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
AV Input	USB-C
Ports	1
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	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.
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 [1 cm]
	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]

What's in the Box

Included in Package	1 - USB-C to DisiplayPort Cable

Product appearance and specifications are subject to change without notice.