

USB C to DisplayPort Adapter - 4K 60Hz/8K 30Hz - USB Type-C to DP 1.4 HBR2 Adapter Dongle - Compact USB-C (DP Alt Mode) Monitor Video Converter - Thunderbolt 3 Compatible

Product ID: CDP2DP



This USB-C to DisplayPort adapter enables you to output DP video and audio from the USB Type-C port on your laptop or other device. The DP 1.4 adapter works with USB-C devices that pass a DisplayPort (DP) video signal, such as your MacBook Pro, Chromebook or 2018 iPad Pro. This enables you to connect your DisplayPort display to your USB-C computer using a DisplayPort cable.

The adapter lets you harness the video capabilities that are built into your computer's USB Type-C connection, to deliver the astonishing quality of UHD to your 4K 60Hz display. This makes it easier for you to multitask while working on the most resource-demanding applications imaginable.

With this adapter, you can also achieve an output resolution of up to 7680x4320 at 30Hz, which is perfect for performing high-resolution tasks such as viewing 8K video. Plus, the DP 1.4 adapter is backward compatible with 1080p displays, which makes it a great accessory for home, office or other workspace applications while future-proofing for 8K implementation.

This USB Type-C video adapter is highly portable with a small footprint and lightweight design that's easy to tuck into your laptop bag. The adapter is the perfect accessory for connecting your MacBook Pro or Dell XPS to a DisplayPort monitor or display in BYOD (Bring Your Own Device) applications at the office.

This adapter lets you utilize the versatile USB Type-C port on your portable device. USB Type-C is a reversible connector, so it doesn't matter which way you plug it in, the adapter will always work, saving you the hassle and embarrassment of adjusting your device when you're trying to deliver a presentation.

The CDP2DP is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Notes:

- Your USB-C device must support DisplayPort over USB-C (DP alt mode) to work with this adapter
- This adapter outputs a single-mode DisplayPort signal and will not work with additional video adapters such as DisplayPort to HDMI, DisplayPort to VGA or DisplayPort to DVI adapters



Certifications, Reports and Compatibility

Applications

- Keep the adapter with you while traveling, to connect to any DisplayPort monitor or display you come across
- Connect your BYOD MacBook Pro or Dell XPS with USB-C to a provided DisplayPort monitor at work
- Walk into any boardroom, ready to deliver a presentation from your USB-C laptop
- Connect a DP display to your USB-C laptop to use as a secondary display

Features

- HIGH PERFORMANCE: USB-C to DisplayPort adapter (DP 1.4/DP Alt Mode/HBR2/DSC/32.4Gbps) connects a single DP display supporting 8K 30Hz UHD (7680x4320) 7.1ch Audio HDCP 2.2/1.4 Thunderbolt 3 Compatible
- WIDE COMPATIBILITY: Dell XPS, Precision & Latitude, Lenovo ThinkPad X1 Carbon & Extreme, Surface Laptop 3, Pro 7 & Book 2/3, Apple MacBook Pro, TB3 MacBook Air, HP EliteBook, Spectre & ZBook, Chromebooks
- DISPLAY COMPATIBILITY: External video adapter tested for peak performance at 8K 30Hz on a range of DP monitors incl. brands like Dell UltraSharp, Samsung, Asus ProArt, Acer & LG; Backward compatible w/ 4K & 1080p
- EASY TO USE: USB C to DP adapter dongle supports driverless plug & play setup and is compatible with macOS, Windows 10, Ubuntu, Chrome OS; Works w/any USB Type-C (DisplayPort over USB-C) or TB3 device
- PORTABLE DESIGN: Compact & lightweight USB-C to DisplayPort video converter (male/female) fits perfectly in your laptop bag & is ideal for on-the-go use when traveling between office and home office

Prominence		
	Warranty	3 Years
	Description CDW 75 - 1st Line	StarTech.com USB C to DisplayPort Adapter - USB Type-C to DP 1.4 - 4K 60Hz
Hardware		
	Ports	1
	AV Input	USB-C
	AV Output	DisplayPort - 1.4
	Chipset ID	PERICOM - PI3DPX1203
		NXP - PTN5100



Performance

Maximum Cable Distance 6.6 ft [2 m]

To Display

Video Revision DisplayPort 1.4

Supported Resolutions DisplayPort: 7680x4320 (8K) / 30Hz

Wide Screen Supported Yes

Audio Specifications DisplayPort - 7.1 Channel Audio

Connector(s)

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

Connector B DisplayPort (20 pin)

Special Notes / Requirements

> System and Cable Your USB-C port must support DisplayPort over USB-C (DP Alt mode) Requirements

in order to work with this adapter.

Environmental

Operating Temperature 0C to 45C (32F to 113F)

Storage Temperature -10C to 70C (14F to 158F)

Humidity 10%-85% RH

Physical Characteristics

> Color Black

Cable Length 5.5 in [14 cm]

Product Length 7.1 in [18.0 cm]

Product Width 1.5 in [37.0 mm]

Product Height 0.6 in [14.0 mm]

Weight of Product 0.6 oz [17.0 g]

Packaging Information

> Package Length 8.9 in [22.5 cm]

> Package Width 4.9 in [12.5 cm]



Package Height 0.6 in [16.0 mm]

Shipping (Package)

Weight

0.9 oz [26.0 g]

What's in the

Box

Included in Package USB-C to DisplayPort adapter

^{*}Product appearance and specifications are subject to change without notice.