

USB C to DisplayPort Adapter - 8K/4K 60Hz USB-C to DisplayPort 1.4 Adapter Dongle - USB Type-C to DP Monitor Video Converter - Works w/Thunderbolt 3 - w/12" Long Attached Cable

Product ID: CDP2DPEC



This USB-C to DisplayPort adapter enables you to output DP video and audio from the USB Type-C port on your laptop, tablet, smartphone or other USB C device.

This USB C adapter is equipped with an extra-long 12" (30cm) attached cable, providing an extended reach to reduce port and connector strain on 2-in-1 devices or laptops on risers stands.

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 60Hz (with a laptop supporting DP 1.4 and DSC) or 7680x4320 at 30Hz (without DSC), 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 while commuting between your home, office or traveling for business.

The CDP2DPEC is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility





Applications

- Connect to virtually any 8K or 4K DisplayPort monitor when you're in the office or traveling
- Connect your USB-C equipped tablet or smartphone to a larger display

Features

- **HIGH PERFORMANCE:** USB C to DisplayPort 1.4 adapter connects a single DP display supporting up to 8K 60Hz with DSC (8K 30Hz without DSC) & 4K 60Hz UHD (3840x2160) DP Alt Mode HBR3 32.4Gbps 2ch Audio HDCP 2.2/1.4 Backward compatible w/ 1080p
- **EXTRA LONG CABLE:** USB-C to DisplayPort display adapter with 12" (30cm) attached cable for extended reach to reduce port/connector strain on 2-in-1 devices like Surface Pro 7, iPad Pro & laptops on risers stands Compact, portable design
- **DEVICE COMPATIBILITY:** Works w/ Dell XPS, Precision, Latitude, Lenovo ThinkPad X1 Carbon, Extreme, Surface Laptop 3, Pro 7, MacBook Pro/Air (Intel Processor & M1 Chip), HP EliteBook, Chromebook Requires Intel 11th Gen w/DSC (or later) for DP 1.4 8K 60Hz
- **DISPLAY COMPATIBILITY:** USBC to DP external video adapter/converter has been tested for peak performance at 8K/4K 60Hz on a range of DP monitors incl. brands like Dell UltraSharp, Samsung, Asus ProArt, Acer & LG Supports ultrawide displays (3440x1440)
- **EASY TO USE:** USB-C to DP adapter dongle supports driverless setup and is OS independent; Works w/any USB Type-C (DisplayPort over USB-C) or Thunderbolt 3 (TB3) device Recommend using a StarTech.com DisplayPort 1.4 cable (DP14MM2M) to support DSC 8K 60Hz

Hardware

Warranty	3 Years
# of Displays Supported	1
Chipset ID	VL103

Performance

Maximum Cable Distance To Display	6.6 ft [2 m]
Video Revision	DisplayPort 1.4
Supported Resolutions	DisplayPort: 7680x4320 (8K) / 60Hz

Wide Screen Supported	Yes
Audio Specifications	DisplayPort - 2 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 45C (32F to 113F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	10%-85% RH

Physical Characteristics

Color	Gray
Material	Plastic
Cable Length	12.3 in [312 mm]
Product Length	15.4 in [39.0 cm]
Product Width	1.5 in [3.8 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	0.9 oz [26.0 g]

Packaging Information

Package Quantity	1
Package Length	6.8 in [17.3 cm]
Package Width	4.9 in [12.5 cm]

Package Height	0.9 in [2.4 cm]
Shipping (Package) Weight	1.1 oz [30.0 g]

What's in the Box

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

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