

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 |
| Chipset ID | VL103 |

Performance

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|-----------------------------------|------------------------------------|
| 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)

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

Special Notes / Requirements

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|------------------|---|
| System and Cable | Your USB-C port must support DisplayPort over USB-C (DP Alt |
|------------------|---|

Requirements mode) in order to work with this adapter.

Environmental

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|-----------------------|---------------------------|
| Operating Temperature | 0C to 45C (32F to 113F) |
| Storage Temperature | -10C to 70C (14F to 158F) |
| Humidity | 10%-85% RH |

Physical Characteristics

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|-------------------|-------------------|
| Color | Gray |
| Material | Plastic |
| Cable Length | 12.3 in [31.2 cm] |
| Product Length | 15.4 in [39.0 cm] |
| Product Width | 1.5 in [38.0 mm] |
| Product Height | 0.6 in [15.0 mm] |
| Weight of Product | 0.9 oz [26.0 g] |

Packaging Information

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|---------------------------|------------------|
| Package Length | 8.7 in [22.0 cm] |
| Package Width | 7.9 in [20.0 cm] |
| Package Height | 0.7 in [18.0 mm] |
| Shipping (Package) Weight | 1.1 oz [32.0 g] |

What's in the Box

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|---------------------|------------------------------|
| Included in Package | USB-C to DisplayPort Adapter |
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****Product appearance and specifications are subject to change without notice.***

