

USB C to Mini DisplayPort Adapter - 4K 60Hz USB-C to mDP Adapter Dongle - USB Type-C to Mini DP Monitor - Video Converter - Works w/Thunderbolt 3-12" Long Attached Cable - Upgraded Version of CDP2MDP

**Product ID:** CDP2MDPEC



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

This USB C adapter dongle 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.

Plus, the USB-C to Mini DP adapter is backward compatible with 1080p displays, which makes it a great accessory for home, office or other workspace applications.

This USB C to mDP video converter 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 CDP2MDPEC is backed by a 3-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility





## Applications

- Connect to virtually any 4K Mini 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:** An Upgrade to CDP2MDP, this USB C to Mini DisplayPort adapter connects a USB-C or thunderbolt computer to an mDP monitor, supporting resolutions up to 4K 60Hz UHD (3840x2160); Backwards compatible with 1080p
- **HOST COMPATIBILITY:** Adapter works with DP Alt Mode USB-C and Thundetbolt computers such as Dell XPS, Precision, Latitude, Lenovo ThinkPad X1 Carbon, Extreme, Surface Laptop 3, Pro 7, HP EliteBook, Chromebook and MacBook Pro/Air (Intel & M-Series)
- **DISPLAY COMPATIBILITY:** External video converter is tested for peak performance at 4K 60Hz on a range of Mini DP monitors incl. brands like Dell UltraSharp, Samsung, Asus ProArt, Acer & LG; Supports Ultrawide Displays (3440x1440)
- **APPLE COMPATIBILITY:** Compatible with Mini DisplayPort displays, including 30" Apple Cinema Display (A1083) and 27"/24" Apple LED Cinema Display (A1316/A1267); Not compatible with Thunderbolt monitors, such as the 27" Apple Thunderbolt Display (A1407)
- **SPECS:** Compact, portable design; DP Alt Mode; mDP 1.2 HBR2; 2ch Audio; HDCP 2.2/1.4; 12" (30cm) attached cable; USB Type-C (DisplayPort over USB-C); USB C (male) to Mini DisplayPort (female); Supports a driverless setup and is OS independent

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### Hardware

|            |         |
|------------|---------|
| Warranty   | 3 Years |
| Chipset ID | VL103   |

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### Performance

|                                   |   |
|-----------------------------------|---|
| Maximum Cable Distance To Display | 6.6 ft [2 m]                            |
| Video Revision                    | DisplayPort 1.2                         |
| Supported Resolutions             | Mini DisplayPort: 3840x2160 (4K) / 60Hz |
| Wide Screen Supported             | Yes                                     |

Audio Specifications      Mini DisplayPort - 2 Channel Audio

**Connector(s)**

Connector A      1 - USB-C (24 pin) DisplayPort Alt Mode  
  
1 - Mini-DisplayPort (20 pin)

**Special Notes / Requirements**

System and Cable Requirements      Your USB-C device must support DisplayPort over USB-C (DP alt mode) to work with this adapter

This adapter outputs a single-mode Mini DisplayPort signal and will not work with additional video adapters such as Mini DisplayPort to HDMI, Mini DisplayPort to VGA or Mini DisplayPort to DVI adapters

This adapter will not support Thunderbolt displays

**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      12.0 in [306 mm]

Product Length      15.4 in [39.2 cm]

Product Width      1.1 in [2.7 cm]

Product Height      0.6 in [1.6 cm]

Weight of Product      1.0 oz [28.0 g]

**Packaging Information**

Package Quantity      1

Package Length      6.9 in [17.6 cm]

Package Width      4.8 in [12.2 cm]

Package Height 0.9 in [2.3 cm]

Shipping (Package) Weight 1.2 oz [34.0 g]

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**What's in the Box**

Included in Package 1 - USB-C to Mini 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.*