

USB-C to Mini DisplayPort Adapter - 4K 60Hz - White - USB 3.1 Type-C to Mini DP Adapter - Upgraded Version is CDP2MDPEC

**Product ID:** CDP2MDP



This USB Type-C to Mini DisplayPort adapter lets you output mini DisplayPort (mDP) video and audio from the USB Type-C port on your laptop or other device. It works with USB 3.1 or Thunderbolt 3 Type-C devices that pass an mDP video signal, such as your MacBook Pro, Chromebook or 2018 iPad Pro.

This adapter features a unique video signal booster which amplifies the signal and ensures reliable performance, even with lower quality cables. The amplifier also increases the max. supported DP cable length compared to other brands.

Harness the video capabilities that are built into your computer's USB-C connection, using the adapter to deliver the astonishing quality of UHD to your 4K 60Hz display.

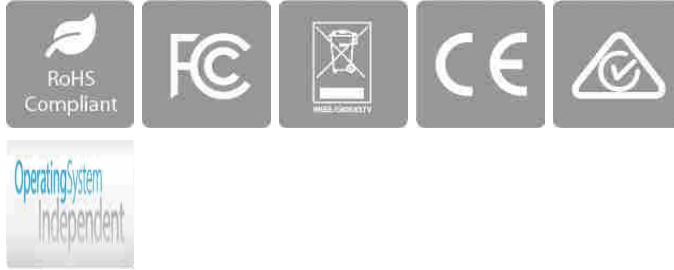
You can achieve an output resolution of up to 3840 x 2160p at 60Hz, perfect for high-resolution tasks such as viewing 4K video. The USB-C video adapter is backward compatible with 1080p monitors or displays, which makes it a great accessory for workspace applications.

This adapter lets you use the versatile USB Type-C port on your portable device. USB-C is a reversible connector, enabling you to plug it into your device in any direction. The Thunderbolt 3 compatible adapter provides a hassle-free connection to your Windows or Mac based Thunderbolt 3 computer.

The compact USB-C to mDP adapter is lightweight and fits perfectly in your laptop bag. Its portable design is ideal for BYOD (Bring Your Own Device) applications at the office or on the road.

The CDP2MDP is backed by a 3-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility



## Applications

- Connect your USB-C laptop to an mDP display at work
- Deliver presentations on any boardroom mDP display from your laptop
- Connect a secondary monitor to your USB-C laptop

## Features

- **4K 60HZ RESOLUTION:** This USB C to Mini DP adapter delivers UHD video to your 4K 60Hz display, perfect for high-resolution tasks - it's also backward compatible with 1080p monitors or displays
- **HASSLE-FREE CONNECTION:** The reversible USB Type C Connector on the USB-C to mDP Adapter offers an easy connection to your Windows or Mac based Thunderbolt 3 computer - Works with PCs and laptops equipped with Thunderbolt 3 or DP Alt Mode over USB-C
- **IMAGE QUALITY:** This adapter features a unique video signal booster which amplifies the signal and ensures reliable performance, even with lower quality cables - The amplifier also increases the max. supported DP cable length compared to other brands
- **LIGHTWEIGHT DESIGN:** This USB-C to mDP adapter is lightweight and fits perfectly in your laptop bag. Its design is ideal for BYOD (Bring Your Own Device) video applications at the office
- **UPGRADED MODEL:** Also available CDP2MDPEC USB C to Mini DisplayPort adapter supporting resolutions up to 4K 60Hz UHD (3840x2160) and provides 12" (30cm) long attached host cable for extended reach

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### Hardware

Warranty	3 Years
Active or Passive Adapter	Passive
AV Input	USB-C
AV Output	Mini DisplayPort - 1.2
Audio	Yes
Chipset ID	NXP - PTN5100

Pericom - PI3DPX1203

**Performance**

Maximum Cable Distance To Display	6.6 ft [2 m]
Video Revision	DisplayPort 1.2
Maximum Digital Resolutions	4K (3840 x 2160) @ 60 Hz
Supported Resolutions	1024 x 768 1280 x 720 1920 x 1080 @ 144hz 1920 x 1200 2560 x 1440 2560 x 1600 3840 x 2160 @ 60Hz
Wide Screen Supported	Yes
Audio Specifications	DisplayPort - 7.1 Channel Audio

**Connector(s)**

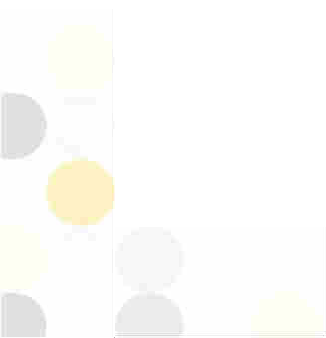
Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode 1 - Mini-DisplayPort (20 pin)
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**Special Notes / Requirements**

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
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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



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**Physical Characteristics**

Color	White
Material	Plastic
Cable Length	5.5 in [140 mm]
Product Length	7.1 in [18.0 cm]
Product Width	1.1 in [2.7 cm]
Product Height	0.6 in [1.6 cm]
Weight of Product	0.8 oz [23.0 g]

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**Packaging Information**

Package Quantity	1
Package Length	8.9 in [22.5 cm]
Package Width	4.9 in [12.5 cm]
Package Height	0.0 in [0.1 mm]
Shipping (Package) Weight	1.1 oz [31.0 g]

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**What's in the Box**

Included in Package	1 - USB-C to Mini DisplayPort adapter
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***\*Product appearance and specifications are subject to change without notice.***

