

# USB C to DVI Adapter with Power Delivery - 1080p USB Type-C to DVI-D Single Link Video Display Converter w/ Charging - 60W PD Pass-Through - Thunderbolt 3 Compatible - White

Product ID: CDP2DVIUCPW



This USB-C™ to DVI adapter lets you connect a USB-C laptop, such as an Ultrabook™ or MacBook Pro, to a DVI display. The video adapter features USB Power Delivery, which enables you to power and charge your laptop while you're outputting video to a DVI display. To match the aesthetics of your device, this adapter is colored white.

USB Type-C™ is a universal connectivity standard that combines all of your essential functions into one dynamic port. This adapter works with USB-C devices that pass a DisplayPort video signal, such as the latest MacBook or Windows® laptops. It's also compatible with Thunderbolt™ 3 ports.

## **Charge your device at the same time**

Unlike some video adapters that use up one of your laptop's USB-C ports to output video, this video adapter offers an additional USB-C charge port that supports USB Power Delivery up to 60 watts. This means you can charge your laptop and output video using the same laptop port, by simply connecting the laptop's power adapter to the additional USB-C port on the adapter. It's the perfect solution for laptops that have only a limited number of USB-C ports.

## **Take it with you**

This USB Type-C video adapter maximizes portability with a lightweight, small-footprint design. It's the perfect accessory to carry with your device, fitting easily into your laptop bag or carrying case. Its ultra-portable design makes this adapter perfect for BYOD (Bring Your Own Device) applications at the office.

## **Connect quickly**

This adapter lets you utilize the versatile USB Type-C port on your portable device. USB Type-C is a reversible connector, so no matter how you plug it in, the adapter will always connect. This saves you the hassle and embarrassment of struggling with your device when you're trying to deliver a presentation or sharing information.

The CDP2DVIUCPW is backed by a 3-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility



## Applications

- Charge your USB Type-C laptop and output video using the same USB-C port
- Carry the adapter with you when you travel, and connect to any DVI monitor or projector
- Connect to BYOD (Bring Your Own Device) and CYOD (Choose Your Own Device) workstations at your office

## Features

- **PERFORMANCE:** The USB-C (DP 1.2 Alt Mode HBR2) adapter with PD lets you connect a single DVI (DVI-Digital/single link) display supporting 1920x1200 or 1080p at 60Hz; equipped w/ EDID & DDC pass-through
- **60W PD PASS THROUGH CHARGING:** This white USB-C video converter allows up to 60W Power Delivery to power & charge your laptop while displaying video on a DVI monitor/projector using a single USB-C port
- **COMPATIBILITY:** Works w/ DisplayPort over USB Type-C (TB3 compatible) laptops like Lenovo ThinkPad X1 Carbon, Dell XPS 13, HP EliteBook, TB3 MacBook Pro 13 / Air, Surface Book 3/Laptop 3, Chromebook
- **DISPLAY COMPATIBILITY:** Tested w/ monitors/projectors incl Dell, LG, Asus, Acer, BenQ, HP, Samsung, NEC & Phillips; lightweight design allows you to easily carry in your laptop bag during travel
- **EASY TO USE:** USB C to DVI adapter supports a driverless plug & play setup & works w/ macOS, iPadOS, Windows, Chrome OS & Linux | Compatible w/ Thunderbolt 3 & previous versions of DisplayPort

|                                     |                             |  |
|-------------------------------------|-----------------------------|--|
| <b>Hardware</b>                     | Warranty                    | 3 Years  |
|                                     | Adapter Style               | Adapters   |
|                                     | Audio                       | No   |
|                                     | AV Input                    | USB-C  |
|                                     | AV Output                   | DVI-I (Digital Only) - Single-Link                           |
|                                     | Chipset ID                  | Parade - PS171<br>VIA/VLI - VL100                            |
|                                     | Ports                       | 1  |
| <b>Performance</b>                  | Audio Specifications        | DVI - No Audio Support                                       |
|                                     | Maximum Digital Resolutions | 1920x1200  |
|                                     | Supported Resolutions       | 1920x1200 @ 60Hz<br>1920x1080<br>1280x720<br>1024x768        |
|                                     | Wide Screen Supported       | Yes  |
|                                     |                             |  |
| <b>Connector(s)</b>                 | Connector A                 | 1 - USB-C (24 pin) DisplayPort Alt Mode Male Input           |
|                                     | Connector B                 | 1 - DVI-I (29 pin) Female Output                             |
|                                     | Connector Type(s)           | 1 - USB-C (24 pin) USB Power Delivery only Female Input      |
| <b>Special Notes / Requirements</b> | <b>Note</b>                 | This adapter is not compatible with the Apple Cinema Display |
| <b>Power</b>                        | Power Delivery              | 60W  |
| <b>Environmental</b>                | Humidity                    | 0~90% RH   |
|                                     | Operating Temperature       | 0°C to 45°C (32°F to 113°F)                                  |
|                                     | Storage Temperature         | -10°C to 70°C (-14°F to 158°F)                               |
| <b>Physical Characteristics</b>     | Cable Length                | 3.9 in [100 mm]  |
|                                     | Color                       | White  |
|                                     | Material                    | Plastic  |
|                                     | Product Height              | 0.5 in [1.3 cm]  |
|                                     | Product Length              | 2.4 in [60 mm]   |
|                                     | Product Width               | 1.6 in [40 mm]   |
|                                     | Weight of Product           | 1.1 oz [32 g]  |
| <b>Packaging Information</b>        | Package Height              | 1.2 in [30 mm]   |
|                                     |                             |  |

|                          |                           |                          |
|--------------------------|---------------------------|--------------------------|
|                          | Package Length            | 6.8 in [17.2 cm]         |
|                          | Package Width             | 5.7 in [14.5 cm]         |
|                          | Shipping (Package) Weight | 3.5 oz [100 g]           |
| <b>What's in the Box</b> | Included in Package       | 1 - USB-C to DVI adapter |

Product appearance and specifications are subject to change without notice.