

## **Data Sheet**

## 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 - Black

Product ID: CDP2DVIUCP



This USB-C<sup>™</sup> to DVI adapter lets you connect a USB-C laptop, such as an Ultrabook<sup>™</sup> 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.

USB Type-C<sup>™</sup> 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<sup>™</sup> 3 ports.

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#### 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 ultraportable 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 CDP2DVIUCP is backed by a 3-year StarTech.com warranty and free lifetime technical support.

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#### 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 black 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
- 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
- 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
- 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

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## **Data Sheet**

	Warranty	3 Years
Hardware	Adapter Style	Adapters
	Audio	No
	AV Input	USB-C
	AV Output	DVI-I (Digital Only) - Single-Link
	Chipset ID	Parade - PS171 VIA/VLI - VL100
	Ports	1
Performance	Audio Specifications	DVI - No Audio Support
	Maximum Digital Resolutions	1920x1200
	Supported Resolutions	1920x1200 @ 60Hz 1920x1080 1280x720 1024x768
	Wide Screen Supported	Yes
Connector(s)	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
Special Notes / Requirements	Note	This adapter is not compatible with the Apple Cinema Display
Power	Power Delivery	60W
Environmental	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)
Physical Characteristics	Cable Length	3.9 in [100 mm]
	Color	Black
	Material	Plastic
	Product Height	0.5 in [1.3 cm]
	Product Length	2.3 in [58 mm]
	Product Width	1.6 in [40 mm]
	Weight of Product	1.1 oz [32 g]

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

Product appearance and specifications are subject to change without notice.

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