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Data Sheet

USB-C to DisplayPort Adapter - 4K 60Hz

Product ID: CDP2DP



This USB-C™ to DisplayPort adapter enables you to output DP video and audio from the USB Type-C™ port on your laptop or other device. The adapter works with USB-C devices that pass a DisplayPort (DP) video signal, such as your MacBook Pro, Chromebook™ or 2018 iPad Pro. This enables you to connect your DisplayPort display to your USB-C computer using a DisplayPort cable.

Ultra HD 4K resolution at 60Hz

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 achieve an output resolution of up to 3840 x 2160p at 60Hz, which is perfect for performing high-resolution tasks such as viewing 4K video. Plus, the adapter is backward compatible with 1080p displays, which makes it a great accessory for home, office or other workspace applications.

Ultimate portability

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. The adapter is the perfect accessory for connecting your MacBook Pro or Dell XPS™ to a DisplayPort monitor or display in BYOD (Bring Your Own Device) applications at the office.

Hassle-free connection with USB Type-C

This adapter lets you utilize the versatile USB Type-C port on your portable device. USB Type-C is a reversible connector, so it doesn't matter which way you plug it in, the adapter will always work, saving you the hassle and embarrassment of adjusting your device when you're trying to deliver a presentation.

The CDP2DP is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Notes:

- Your USB-C device must support DisplayPort over USB-C (DP alt mode) to work with this adapter
- This adapter outputs a single-mode DisplayPort signal and will not work with additional video adapters such as DisplayPort to HDMI, DisplayPort to VGA or DisplayPort to DVI adapters

Certifications, Reports and Compatibility











Applications

- Keep the adapter with you while traveling, to connect to any DisplayPort monitor or display you come across
- Connect your BYOD MacBook Pro or Dell XPS with USB-C to a provided DisplayPort monitor at work
- Walk into any boardroom, ready to deliver a presentation from your USB-C laptop
- Connect a DP display to your USB-C laptop to use as a secondary display

Features

- Run resource-demanding applications on 4K displays at 60Hz
- Hassle-free connection with the reversible USB-C connector
- Maximum portability with a small footprint and lightweight design
- Thunderbolt 3 port compatible
- 7.1 audio support

	Warranty	3 Years
Hardware	AV Input	USB Type-C
	AV Output	DisplayPort
	Chipset ID	PERICOM - PI3DPX1203 NXP - PTN5100
	Ports	1
Performance	Audio Specifications	7.1 surround sound
	Maximum Digital Resolutions	3840 x 2160 (Ultra HD 4K) @ 60hz
	Supported Resolutions	1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1200 2560x1600 3840 x 2160 (4K)@ 60hz
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode Male Input
	Connector B	1 - DisplayPort (20 pin) Female Output
Special Notes / Requirements	System and Cable Requirements	Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter.
Physical Characteristics	Cable Length	5.5 in [14 cm]
	Color	Black
	Product Height	0.6 in [1.4 cm]
	Product Length	7.1 in [18 cm]
	Product Width	1.5 in [37 mm]
	Weight of Product	0.6 oz [17 g]
Packaging Information	Package Height	0.6 in [16 mm]
	Package Length	8.9 in [22.5 cm]
	Package Width	4.9 in [12.5 cm]
	Shipping (Package) Weight	0.9 oz [26 g]
What's in the Box	Included in Package	1 - USB-C to DisplayPort adapter

Product appearance and specifications are subject to change without notice.