

USB C to HDMI 2.0 Adapter with Power Delivery - 4K 60Hz USB Type-C to HDMI Display Video Converter - 60W PD Pass-Through Charging Port - Thunderbolt 3 Compatible - White

Product ID: CDP2HDUCPW



This USB- C^{TM} to HDMI® adapter enables you to connect your laptop or MacBook with USB Type- C^{TM} to an HDMI display. The video adapter features USB Power Delivery, so you can power your laptop while simultaneously outputting video to an HDMI display.

USB Type-C is a universal connectivity standard that combines all of your essential functions into one dynamic port. This video adapter works with USB-C devices that pass a DisplayPort video signal, such as the MacBook and Chromebook Pixel $^{\text{TM}}$ and it's also compatible with Thunderbolt $^{\text{TM}}$ 3 ports.

The perfect travel companion for your MacBook with USB-C

With its all-white design, this USB-C video adapter is the perfect accessory for your USB-C equipped MacBook. The adapter is compact and lightweight, so it fits easily into your MacBook bag or carrying case, which is great for BYOD (Bring Your Own Device) applications at the office.





While the adapter looks great next to your MacBook or HP® ENVY laptop, it also works with any USB-C computer that supports DisplayPort ALT mode, such as your Windows® laptop.

Charges your laptop

Unlike some video adapters that prevent you from charging your computer by taking up your laptop's USB-C charge port while you're outputting video, this video adapter supports USB Power Delivery and features an additional USB-C port. This means you can charge your laptop, even while outputting video, by simply connecting the laptop's power adapter to the additional port. It's the perfect solution for laptops that only have a single USB-C port.

Promotes portability

This USB Type-C video adapter maximizes portability with a lightweight, small-footprint design. It's the perfect accessory to carry with your MacBook or Chromebook, 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.

Connects easily

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 share information.

Maintains astonishing picture quality

At four times the resolution of high-definition 1080p, you'll be amazed at the picture quality of a 4K monitor or television. The adapter lets you harness the video capabilities that are built into your USB Type-C connection to deliver the astonishing quality of Ultra HD to your 4K display. 4K resolution gives you additional screen space to simplify your approach to detailed work such as editing video and viewing large spreadsheets.

Even if you're not running 4K, the adapter supports high-definition 1080p and lower resolutions, which gives you peace of mind in knowing that this adapter will work with any HDMI video display you need to connect to.

The CDP2HDUCPW 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 HDMI TV, monitor or projector
- Connect to BYOD (Bring Your Own Device) and CYOD (Choose Your Own Device) workstations at your office

Features

- HIGH PERFORMANCE: USB-C (DP 1.2 Alt Mode) to HDMI 2.0 active adapter lets you connect a single HDMI display supporting 4K 60Hz UHD (4096x2160/3840x2160); compatible w/ HDCP 2.2/1.4 & Thunderbolt 3
- 60W PD PASS THROUGH CHARGING: This white USB-C video converter with PD allows up to 60W Power Delivery to power & charge your laptop while displaying video on an HDMI display 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 for peak performance at 4K 60Hz on HDMI monitors, projectors and HDTVs incl Dell, Samsung, LG, Asus, Acer, BenQ, Sony, NEC & Epson; backward compatible w/ 1080p
- EASY TO USE: USB C to HDMI adapter supports a driverless plug & play setup & works w/ macOS, iPadOS, Windows, Chrome OS & Linux | Compatible w/ Thunderbolt 3 & previous versions of DisplayPort
- 7.1 audio support



Data Sheet

	Warranty	3 Years
Hardware	AV Input	USB-C
	AV Output	HDMI - 2.0
	Chipset ID	Parade - PS176 VIA/VLI - VL100
	Ports	1
Performance	Audio Specifications	HDMI - 7.1 Channel Audio
	Maximum Cable Distance To Display	23 ft [7 m]
	Maximum Digital Resolutions	3840 x 2160 @ 60Hz
	Supported Resolutions	3840 x 2160 @ 60Hz 2560 x 1600 2048 x 1280 1920 x 1200 1920 x 1080 1280 x 720 1680 x 1050 1600 x 900 1440 x 900 1360 x 768 1280 x 800 1280 x 768
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode Male Input
	Connector B	1 - HDMI (19 pin) Female Output
Environmental	Humidity	0~90% RH
	Operating Temperature	0°C to 40°C (32°F to 104°F)
	Storage Temperature	-20°C to 70°C (-4°F to 158°F)
Physical Characteristics	Cable Length	3.9 in [100 mm]
	Color	White
	Material	Plastic
	Product Height	0.5 in [1.3 cm]
	Product Length	2 in [50 mm]
	Product Width	1.3 in [33 mm]



Data Sheet

Packaging Information	Package Height	1.2 in [31 mm]
	Package Length	6.9 in [17.5 cm]
	Package Width	5.7 in [14.4 cm]
	Shipping (Package) Weight	0.2 lb [0.1 kg]
What's in the Box	Included in Package	1 - USB-C to HDMI adapter

Product appearance and specifications are subject to change without notice.