

USB-C to HDMI Adapter with 4K 30Hz - Black

**Product ID:** CDP2HD



This USB-C to HDMI adapter lets you to output 4K video and audio from the USB Type-C port on your laptop to an HDMI display or projector. The adapter works with USB 3.1 or Thunderbolt 3 Type-C devices that pass a DP video signal, such as your MacBook Pro, Chromebook or 2018 iPad Pro.

This video adapter is also available in white (CDP2HDW).

This adapter lets you harness the video capabilities from your computer's USB-C connection, to deliver the astonishing quality of UHD to a 4K 30Hz display.

You can achieve an output resolution of up to 3840 x 2160p at 30Hz, perfect for performing high-resolution tasks. Plus, the USB-C display adapter is backward compatible with 1080p monitors and displays, making it a great accessory for any workspace application.

This HDMI converter lets you use the versatile USB Type-C port on your portable device. USB-C is a reversible connector, so you can plug it to your device in any direction. Plus, it's Thunderbolt 3 compatible, providing a hassle-free connection to your Windows or Mac based Thunderbolt 3 computer.

This compact, lightweight USB-C video adapter is easy to carry in your laptop bag. It's ideal for BYOD (Bring Your Own Device) applications at the office and is compatible with any device that supports USB-C DP Alt Mode.

CDP2HD is backed by a 2-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility





## Applications

- Connect your laptop to a provided HDMI display at work
- Deliver presentations from USB-C laptops to HDMI displays
- Connect an HDMI monitor to your USB-C laptop as a secondary display

## Features

- **4K 30HZ PICTURE:** This video adapter projects flawless 4K video (backward compatible w/ 1080p) to your HDMI display or monitor, making it perfect for high-res tasks like video editing, streaming UHD content and delivering presentations
- **THUNDERBOLT 3 AND USB 3.1 COMPATIBILITY:** This monitor dongle connects to the USB Type C 3.1 or Thunderbolt 3 port on your laptop or tablet (with DP Alt Mode), and works great with devices like MacBook, Chromebook or the iPad Pro with USB C
- **PLUG-AND-PLAY:** This AV converter offers a true plug-and-play solution, with no software or drivers required. It features a reversible USB C connector providing an easy connection to your Windows/Mac based device
- **VERSATILITY ON THE GO:** Use the travel adapter to extend or mirror your display, or create a dual-monitor workstation. Its compact design is ideal for BYOD (Bring Your Own Device) applications at the office or for connecting to an HDMI screen on the go
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this USB-C Video Adapter is backed for 3 Years, including free lifetime 24/5 multi-lingual technical assistance

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### Hardware

Warranty	3 Years
# of Displays Supported	1
AV Input	USB-C
Ports	1
AV Output	HDMI - 1.4
Audio	Yes
Chipset ID	DP Converter: Parade PS171 Controller: STM32F072CBU6 or VL103

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**Performance**

Maximum Cable Distance To Display	49.9 ft [15.2 m]
Video Revision	HDMI 1.4
Maximum Digital Resolutions	3840 x 2160 (Ultra HD 4K) @30hz
Supported Resolutions	1024x768 1280x720 (High-definition 720p) 1920x1080 (High-definition 1080p) 1920x1200 2560x1440 2560x1600 3840 x 2160 (Ultra HD 4K) @30hz
Wide Screen Supported	Yes
Audio Specifications	HDMI - 7.1 Channel Audio

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**Connector(s)**

Connector A	1 - USB-C (24 pin) DisplayPort Alt Mode
Connector B	1 - HDMI (19 pin)

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**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.
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**Power**

Power Delivery	No PD Pass-Through
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**Environmental**

Operating Temperature	0 C to 45 C
Storage Temperature	-20 C to 60 C
Humidity	25-85%

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**Physical Characteristics**

Color	Black
Material	Plastic
Cable Length	2.6 in [6.7 cm]
Product Length	6.0 in [15.2 cm]
Product Width	1.0 in [2.5 cm]
Product Height	0.4 in [1.0 cm]
Weight of Product	1.2 oz [35.0 g]

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**Packaging Information**

Package Quantity	1
Package Length	4.1 in [10.4 cm]
Package Width	7.8 in [19.7 cm]
Package Height	0.7 in [1.8 cm]
Shipping (Package) Weight	1.3 oz [36.0 g]

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**What's in the Box**

Included in Package	1 - USB-C to HDMI adapter
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**Warranty Information**

Warranty	3 Years
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***\*Product appearance and specifications are subject to change without notice.***