

USB-C to HDMI Adapter - 4K 60Hz

Product ID: CDP2HD4K60



This USB-C to HDMI adapter lets you output HDMI video and audio from a USB Type-C device, such as a USB-C equipped MacBook, with support for Ultra HD 4K at 60 Hz. This adapter works with USB-C devices that pass a DisplayPort video signal, and it's also compatible with Thunderbolt 3 ports.

The adapter lets you harness the video capabilities that are built into your USB Type-C connection, to deliver the astonishing quality of UHD to your 4K 60 Hz 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 60 Hz, 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.

This USB Type-C video adapter is highly portable, with a small footprint and a lightweight design. The adapter is the perfect accessory for your new slim USB-C device, fitting easily into your laptop bag or carrying case, which is great for BYOD (Bring Your Own Device) applications at the office.

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 reversible connector means you will always plug it in correctly on your first try, saving you the hassle and distraction of repeatedly attempting to connect your laptop to a display or projector, while you're delivering a presentation or speaking to a group.

The CDP2HD4K60 is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Note:

- Your USB-C equipped device must support video to work with this adapter.
- This product may experience display detection issues with certain models of Mac. If you're experiencing issues please contact our technical support. For hassle-free compatibility with Mac we recommend CDP2HD4K60H.

Certifications, Reports and Compatibility



Applications

- Keep the adapter with you while traveling, to connect to any HDMI monitor, television or projector you come across
- Connect your BYOD MacBook or Chromebook to an HDMI display at work
- Connect an HDMI display to your USB-C laptop to use as a secondary monitor

Features

- **4K 60HZ RESOLUTION SUPPORT:** The USB C to HDMI video adapter delivers astonishing quality of Ultra HD with resolutions up to 4K at 60Hz to your monitor, projector, or display
- **HASSLE-FREE CONNECTION:** The reversible USB Type C connector on the 4K HDMI video adapter offers an easy connection to your Windows or Mac based USB-C computer
- **THUNDERBOLT 3 COMPATIBILITY:** This USB Type C HDMI dongle is compatible with the latest Thunderbolt 3, USB 3.1 or USB 3.0 equipped laptops that have a USB C connector and support DP Alt Mode
- **MAC USERS:** This product may experience display detection issues with certain models of Mac. If you're experiencing issues, please contact our technical support - for hassle-free compatibility with Mac we recommend CDP2HD4K60H
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this USB-C to HDMI Adapter is backed for 3 Years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

Warranty	3 Years
# of Displays Supported	1
AV Input	USB-C
Ports	1
AV Output	HDMI - 2.0
Chipset ID	Parade - PS176

STMicroelectronics - STM32F072CBU6

Performance

Maximum Cable Distance To Display	23.0 ft [7 m]
Video Revision	HDMI 2.0
Maximum Digital Resolutions	3840 x 2160 (Ultra HD 4K) @ 60hz
Supported Resolutions	1024x768 1280x720 1920x1080 1920x1200 2560x1440 2560x1600 3840 x 2160
Wide Screen Supported	Yes
Audio Specifications	HDMI - 7.1 Channel Audio

Connector(s)

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

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.
Note	This video adapter is not compatible with cables that use RedMere technology.

Power

Power Delivery	No PD Pass-Through
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Environmental

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 60C (-4F to 140F)

Humidity 25% to 85% RH

Physical Characteristics

Color	Black
Accent Color	Black
Cable Length	3.7 in [9.3 cm]
Product Length	6.5 in [16.5 cm]
Product Width	1.0 in [2.5 cm]
Product Height	0.4 in [1.1 cm]
Weight of Product	0.6 oz [18 g]

Packaging Information

Package Quantity	1
Package Length	6.8 in [17.3 cm]
Package Width	5.1 in [12.9 cm]
Package Height	0.6 in [1.4 cm]
Shipping (Package) Weight	1.3 oz [38.0 g]

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.*