

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**

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

Hardware		

Warranty 3 Years

AV Input USB-C

Ports 1

AV Output HDMI - 2.0

Chipset ID Parade - PS176

STMicroelectronics - STM32F072CBU6

# Performance

Video Revision HDMI 2.0

Maximum Cable Distance 23.0 ft [7 m]

To Display

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 USB-C (24 pin) DisplayPort Alt Mode

Connector B 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.

**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 [93 mm]

Product Length 5.9 in [15 cm]

Product Width 1.0 in [25 mm]

Product Height 0.4 in [11 mm]

Weight of Product 0.8 oz [23 g]

**Packaging** 



### Information

Package Length 8.7 in [22 cm]

Package Width 7.9 in [20 cm]

Package Height 0.2 in [6 mm]

1.1 oz [32 g]

Shipping (Package)

Weight

What's in the Box

Included in Package USB-C to HDMI adapter

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