

10ft (3m) USB C to HDMI Cable 4K 60Hz w/HDR10 - Ultra HD USB Type-C to 4K HDMI 2.0b Video Adapter Cable - USB-C to HDMI HDR Monitor/Display Converter - DP 1.4 Alt Mode HBR3

Product ID: CDP2HDMM3MH



This USB-C to HDMI cable lets you connect your USB Type-C (supporting DP Alt Mode) or Thunderbolt 3 device to an HDMI display. The display cable supports High Dynamic Range (HDR10) and provides sharper images with enhanced video.

With brighter colors and greater contrast, the video adapter cable is ideal for:

- Creating eye-catching visuals for photography, videography, cinematography
- Displaying crisp digital signage walls
- Delivering enriched presentations

The USB-C video converter cable is fully compatible with your HDMI 2.0b equipment, supporting resolutions up to 4K 60Hz (3840x2160) and bandwidths up to 18Gbps. The cable offers 4:4:4 chroma subsampling, so every pixel gets its own unique color. It's also backward compatible with earlier versions of HDMI.

With HDR support, you can enjoy lifelike images with increased contrast, brightness and colors and greater luminosity than standard digital imaging.

At 3m (9.8ft) in length, this cable cord delivers a direct connection that eliminates excess adapters and cabling, ensuring a tidy, professional installation.

To ensure easy operation and installation, this USB-C to HDMI cable supports a seamless plug & play setup with any OS, including macOS, Windows, Linux, Chrome and Android.

CDP2HDMM3MH is backed by a 3-year StarTech.com warranty and free lifetime technical support.

## Notes:

• To achieve HDR, your USB-C port must support DisplayPort 1.4 and your display must support HDMI 2.0b



NVIDIA graphics adapters may not support 4:4:4 chroma subsampling and 5.1/7.1 audio output, when used with this adapter cable

## **Certifications, Reports and Compatibility**













## **Applications**

- Connect USB-C devices to HDR capable 4K HDMI displays
- Deliver enriched presentations
- · Ideal for creative professionals

## **Features**

- HIGH PERFORMANCE: 9.8ft (3m) USB C or Thunderbolt 3 to HDMI 2.0b adapter cable supports Ultra HD (UHD) resolutions up to 4K 60Hz (3840x2160) with HDR10, 7.1ch Audio, HDCP 2.2/1.4; DisplayPort 1.4 Alt Mode HBR3; Backwards compatible with 1080p
- INTEGRATED DISPLAY CABLE WITH HDR: Color spacing supporting RGB (8/10bit) and YCbCr 4:4:4 (8/10bit) for high-contrast & lifelike color with HDMI 2.0b displays; Chip built into HDMI connector minimizes signal loss & failure points, provides tidy install
- HOST COMPATIBILITY: USB C to HDMI cable for devices like Dell XPS/Precision/Latitude, X1 Carbon, Surface Pro 7 and up, MacBook Pro/Air, iPad Pro, HP EliteBook/Spectre/ZBook, Chromebooks, Samsung S20 and up, Note20 (DEX), iPhone 15 (Plus/Pro/Max) and up
- DISPLAY COMPATIBILITY: USB Type-C to HDMI cable has been tested for peak performance at 4K 60Hz with range of HDMI monitors, displays, TVs and projectors incl. brands like Dell, Asus, Acer, BenQ, LG, Samsung, Sharp, Sony & Epson; Supports Dolby Vision
- EASY TO USE: USB-C to HDMI adapter cable has been tested to ensure compatibility with USB Type C DP Alt Mode or TB3 devices; Driverless plug & play setup with macOS, Windows, Linux, Chrome OS, Android, iPadOS & iOS; USB-C male to HDMI video converter cord

Hardware			
	Warranty	3 Years	



Active or Passive Adapter Active

AV Input USB-C

AV Output HDMI - 2.0

Industry Standards HDMI 2.0b

DisplayPort 1.4

Chipset ID Realtek RTD2172AU

**Performance** 

Video Revision HDMI 2.0b

Supported Resolutions HDMI: 3840x2160 (4K) / 60Hz

Lower resolutions and refresh rates may also be supported

Wide Screen Supported Yes

Bandwidth HBR3

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

Note Your USB-C port must support DisplayPort over USB-C (DP Alt

mode) in order to work with this adapter.

In order to achieve maximum performance of this product, both the source and destination devices must support the appropriate

specifications

**Environmental** 

Operating Temperature -20C to 60C (-4F to 140F)

Storage Temperature -20C to 80C (-4F to 176F)

Humidity 0% to 85 % RH (no condensation)

Physical Characteristics

Color Space Gray



What's in the Box	Included in Package	1 - USB-C to HDMI Adapter Cable (3m)
	Shipping (Package) Weight	4.6 oz [130.0 g]
	Package Height	1.0 in [2.6 cm]
	Package Width	7.8 in [19.7 cm]
	Package Length	6.3 in [16.0 cm]
	Package Quantity	1
Packaging Information		
	Weight of Product	4.3 oz [123.0 g]
	Product Height	0.5 in [1.2 cm]
	Product Width	0.9 in [2.2 cm]
	Product Length	9.8 ft [3.0 m]

<sup>\*</sup>Product appearance and specifications are subject to change without notice.