

## USB-C to HDMI Active Adapter Cable (M/M), 4K 60 Hz, HDR, HDCP 2.2, DP 1.4 Alt Mode, Black, 3 ft. (0.9 m)

MODEL NUMBER: U444-003-HDR4BE



USB-C to HDMI cable connects an HDMI projector with HDR capability to your Windows laptop or smartphone's USB-C or Thunderbolt 3 port.

### Features

**USB-C to HDMI Converter Connects a USB-C or Thunderbolt 3 Port to a 4K Monitor** This USB Type-C to HDMI adapter (M/M) connects an HDMI monitor, projector or television to the USB-C or Thunderbolt 3 port on your MacBook Pro or Windows laptop. It's an ideal connector for multitasking, presenting video at trade shows and conferences, editing documents, playing online games and watching movies on a larger 4K screen. No other adapter or cable is needed to complete your 4K connection.

**Supports USB-C DisplayPort 1.4 Alternate Mode for Converting Audio/Video Signals** By connecting the USB-C cable to a source device that supports USB DisplayPort 1.4 Alt Mode, you can output 4K video and digital audio to an HDMI monitor, television or projector without installing special software drivers. The cable is backward compatible with DP 1.2 Alt Mode signals.

**Transmits Crystal-Clear True 4K Video with HDR and 4:4:4 Color** The U444-003-HDR4BE supports Ultra HD video resolutions up to 4K at 60 Hz (4096 x 2160) as specified in HDMI 2.0, as well as HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This adapter also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

**Reversible USB-C Connector Attaches in Either Direction** Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for an instant connection every time.

**Ready to Use Right from the Package, So You Can Plug and Play Immediately** The plug-and-play USB Type-C to HDMI cable requires no software or external power. Just connect the USB-C plug to the USB-C or Thunderbolt 3 port on a source device that supports USB DisplayPort Alternate Mode, and connect the HDMI plug to your display. The USB 3.1 Gen 1 cable is backward compatible with previous USB and HDMI generations, so you can use it with 1080p displays.

## Specifications

### Highlights

- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- Supports UHD resolutions up to true 4K @ 60 Hz (4:4:4) for crystal-clear video
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Uni-directional 3 ft. cable directs A/V signals only from USB-C to HDMI

### Applications

- Watch 4K video content from a MacBook Pro or Windows laptop on an Ultra HD television, monitor or projector
- Connect a tablet, smartphone or other USB-C source to a conference table's A/V box to give a video presentation on a large screen
- Play online or PC video games that display optimal graphics
- Link an HDTV to your PC for use as a 4K monitor

### System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device with HDMI input

### Package Includes

- U444-003-HDR4BE USB-C to HDMI Adapter Cable, M/M, Black, 3 ft.



| <b>OVERVIEW</b>                |   |
|--------------------------------|---|
| UPC Code                       | 037332253842                                |
| Product Type                   | Active Cable                                |
| Technology                     | HDMI; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1) |
| <b>VIDEO</b>                   |   |
| Max Supported Video Resolution | 4K @ 60Hz (4096 x 2160)                     |
| Max Supported Color Depth      | 36-bit Deep Color                           |
| HDR Support                    | Yes   |
| Chroma Sub Sampling            | 4:2:2; 4:4:4                                |
| <b>PHYSICAL</b>                |   |
| Color                          | Black                                       |
| Cable Jacket Material          | TPE   |
| Cable Outer Diameter (OD)      | 4.2MM                                       |
| Wire Gauge (AWG)               | 34/24                                       |
| Cable Length (ft.)             | 3   |
| Cable Length (m)               | 0.9   |
| Cable Length (in.)             | 36  |
| Material of Construction       | TPE   |
| Unit Packaging Type            | Polybag                                     |
| Unit Weight (kg)               | 0.03  |
| Unit Weight (lbs.)             | 0.075                                       |
| <b>ENVIRONMENTAL</b>           |   |
| Operating Temperature Range    | 32 to 113 °F (0 to 45 °C)                   |
| Storage Temperature Range      | 14 to 158 °F (-10 to 70 °C )                |
| Operating Humidity Range       | 10 - 85% RH, NON-CONDENSING                 |
| Storage Humidity Range         | 5 - 90% RH, NON-CONDENSING                  |
| <b>CONNECTIONS</b>             |   |
| Side A - Connector 1           | HDMI (MALE)                                 |
| Side B - Connector 1           | USB C (MALE)                                |
| Connector Plating              | Nickel                                      |
| Contact Plating                | Gold  |



| <b>FEATURES &amp; SPECIFICATIONS</b> |  |
|--------------------------------------|--|
| HDCP Specification                   | 2.2  |
| USB Specification                    | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps) |
| Driver Required                      | No   |
| <b>STANDARDS &amp; COMPLIANCE</b>    |  |
| Certifications                       | RoHS, REACH, FCC, CE, WEEE                           |
| <b>WARRANTY</b>                      |  |
| Product Warranty Period (Worldwide)  | 3-year limited warranty                              |

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>