



USB-C to HDMI Active Adapter Cable (M/M), 4K 60 Hz, 4:4:4, HDCP 2.2, Mid-Cable Adapter, Black, 10 ft. (3.1 m)

MODEL NUMBER: U444-010-H4K6BM











USB-C to HDMI cable directly connects an HDMI monitor to your tablet, MacBook, Chromebook or smartphone's USB-C or Thunderbolt 3 port.

Features

USB-C to HDMI Adapter Connects to Your Computer's USB-C or Thunderbolt 3 Port

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 desktop computer, tablet, laptop, notebook, MacBook, Chromebook or smartphone. 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 Alternate Mode for Converting Audio/Video Signals

By connecting the USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to an HDMI monitor, television or projector without installing special software drivers.

Enjoy the Clarity of True 4K Video with Multi-Channel Audio and 4:4:4 Color

This 4K HDMI cable supports Ultra HD video resolutions up to 4K x 2K (4096 x 2160) at 60 Hz for crystal-clear picture and sound, as specified in HDMI 2.0. It's compatible with HDCP 2.2 as well as backwards compatible with HDCP 1.4. It also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor, as well as 36-bit Deep Color (12 bits per channel).

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 a fumble-free 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 10-foot (3.1-meter) USB 3.1 Gen 1 cable is backward compatible with previous USB generations, so you can use it with legacy equipment.

Highlights

- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for crystalclear video
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Uni-directional cable only transmits A/V signals from USB-C port to HDMI port

Applications

- Watch 4K video content from a Blu-ray player, game console, laptop or tablet on an Ultra HD television, monitor or projector
- Connect a Chromebook or MacBook 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
- Attach 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

 U444-010-H4K6BM USB-C to HDMI Adapter, M/M, Black, 10 ft

Specifications

| OVERVIEW | |
|--------------|--------------|
| UPC Code | 037332238306 |
| Product Type | Active Cable |





| Technology | HDMI | |
|---------------------------------|-------------------------|--|
| | | |
| VIDEO | | |
| Max Supported Video Resolution | 3840 x 2160 (4K) @ 60Hz | |
| Max Supported Color Depth | 36-bit Deep Color | |
| INPUT | | |
| Bus Powered | Yes | |
| BATTERY | | |
| Battery Charging (5V/1.5A Port) | No | |
| POWER | | |
| Power Consumption (Watts) | 0.6 | |
| CONNECTIONS | | |
| Side A - Connector 1 | USB C (MALE) | |
| Side B - Connector 1 | HDMI (MALE) | |
| Connector Plating | Nickel | |
| Contact Plating | Nickel | |
| PHYSICAL | | |
| Color | Black | |
| Material of Construction | PVC, ABS | |
| Cable Jacket Color | Black | |
| Cable Jacket Material | PVC | |
| Cable Jacket Rating | VW-1 | |
| Cable Outer Diameter (OD) | USB: 3.9mm; HDMI: 7.3mm | |
| Cable Length (ft.) | 10 | |
| Cable Length (m) | 3.05 | |
| Cable Length (in.) | 120 | |
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50 | |
| Shipping Dimensions (hwd / cm) | 22.86 x 17.78 x 1.27 | |
| Shipping Weight (lbs.) | 0.33 | |
| Shipping Weight (kg) | 0.15 | |
| Unit Weight (lbs.) | 0.22 | |
| Unit Weight (kg) | 0.10 | |
| ENVIRONMENTAL | | |





| | T | |
|-------------------------------------|--|--|
| Operating Temperature Range | 32° to 113°F (0° to 45°C) | |
| Storage Temperature Range | 14° to 158°F (-10° to 70°C) | |
| BTUs | 2.1 BTU/Hr | |
| Operating Humidity Range | 10% to 85% RH, Non-Condensing | |
| Storage Humidity Range | 5% to 90% RH, Non-Condensing | |
| | | |
| FEATURES & SPECIFICATIONS | | |
| USB Specification | USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps) | |
| IP68 Rated | No | |
| IP20 Rated | No | |
| HDCP Specification | 2.2 | |
| Driver Required | No | |
| | | |
| STANDARDS & COMPLIANCE | | |
| Product Compliance | CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE | |
| | | |
| WARRANTY & SUPPORT | | |
| Product Warranty Period (Worldwide) | 3-year limited warranty | |

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2025 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.