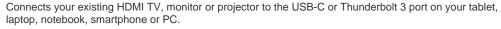
USB-C to HDMI Active Adapter Cable (M/M), 4K, Black, 16 ft. (4.9 m)

MODEL NUMBER: U444-016-H







Description

The U444-016-H USB 3.1 Gen 1 USB-C to HDMI 4K Adapter Cable (M/M) helps you transmit digital audio and 4K video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to an HDMI-enabled television, monitor or projector. It's an ideal tool for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen, or streaming video for digital signage in crystal-clear 4K.

With a source device that also supports USB DisplayPort Alternate Mode, you can extend 4K video from your primary display to another, duplicate the same video on both displays, or change the second display to your primary.

The plug-and-play U444-016-H requires no software, drivers or external power. Connect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time. Then, connect the HDMI plug to your display.

This 16-ft. (4.88 m) cable supports UHD video resolutions up to 3840 x 2160 (4K x 2K) at 30 Hz, 36-bit Deep Color (12 bits per channel) and per-lane transfer rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR). It also supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps. Foil and braid shielding protects against EMI/RFI line noise that can distort or destroy data. Note: This cable is uni-directional. Will only work from a USB-C port to HDMI port

Features

Connects an HDMI Display to Your USB-C or Thunderbolt 3 Device

• Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode

- Ideal for giving video presentations, editing multiple documents or streaming 4K video for digital signage
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps

Common Applications

• Extends 4K video from your primary display to another

- Duplicates the same video on 2 displays
- Converts a secondary display to your primary display

Highlights

- Supports USB DisplayPort Alternate Mode for transmitting audio/video
- Supports UHD video resolutions up to 4K x 2K @ 30 Hz
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

System Requirements

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

Package Includes

 U444-016-H USB 3.1 Gen 1 USB-C to HDMI 4K Adapter Cable (M/M), 16-ft. (4.88 m)

1000 Eaton Boulevard Cleveland, OH 44122 United States

Crystal-Clear 4K Video and Digital Audio

- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Supports 36-bit Deep Color (12 bits per channel)
- Supports per-lane transfer rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR)

Reversible USB-C Connector

• Fumble-free reversible USB-C plug connects in either direction for quick connection every time

Premium Construction

- · Gold-plated connectors and contacts for maximum conductivity and minimum data loss
- Foil and braid shielding protects against EMI/RFI line noise that can distort or destroy data
- Integral strain relief helps cable and connectors move freely without stress or cracking
- Durable PVC jacket designed to last a long time

Ready for Instant Use

- Plug-and-play operation with no software, drivers or external power required
- 16-ft. (4.88 m) length allows adaptable placement of source and display devices
- Backward compatible with non-4K displays

Specifications

| OVERVIEW | |
|---------------------------------|-------------------------|
| UPC Code | 037332193872 |
| Product Type | Active Cable |
| Technology | HDMI |
| VIDEO | |
| Max Supported Video Resolution | 3840 x 2160 (4K) @ 30Hz |
| INPUT | |
| Bus Powered | Yes |
| Product Length (in.) | 192 |
| Product Length (cm.) | 487.68 |
| Product Length (ft.) | 16 |
| Product Length (m.) | 4.88 |
| BATTERY | |
| Battery Charging (5V/1.5A Port) | No |
| POWER | |

| Power Consumption (Watts) | 0.6 | |
|---------------------------------|--|--|
| | | |
| PHYSICAL | | |
| Color | Black | |
| Material of Construction | PVC, ABS | |
| Cable Jacket Color | Black | |
| Cable Jacket Material | PVC | |
| Cable Jacket Rating | VW-1 | |
| Cable Length (ft.) | 16 | |
| Cable Length (m) | 4.88 | |
| Cable Length (in.) | 192 | |
| Shipping Dimensions (hwd / in.) | 2.00 x 7.00 x 9.00 | |
| Shipping Dimensions (hwd / cm) | 5.08 x 17.78 x 22.86 | |
| Shipping Weight (lbs.) | 0.83 | |
| Shipping Weight (kg) | 0.38 | |
| Unit Dimensions (hwd / in.) | 0.000 x 0.000 x 0.000 | |
| Unit Packaging Type | Polybag | |
| Unit Weight (lbs.) | 0.75 | |
| Unit Weight (kg) | 0.34 | |
| | | |
| ENVIRONMENTAL | | |
| 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 | |
| CONNECTIONS | | |
| Side A - Connector 1 | USB C (MALE) | |
| Side B - Connector 1 | HDMI (MALE) | |
| Connector Plating | Gold | |
| 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 | |
| UASP Support | No | |
| | | |

| Auto MDIX Support | No | |
|--|---|--|
| Full Duplex Support | No | |
| Suspend Mode Support | No | |
| Remote Wakeup Support | No | |
| HDCP Specification | 1.4 | |
| 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 | |



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.