

## USB-C to HDMI Adapter Cable (M/M), 4K, 4:4:4, Thunderbolt 3 Compatible, Black, 6 ft. (1.8 m)

MODEL NUMBER: U444-006-HBE



USB-C to HDMI cable directly connects an HDMI monitor to your MacBook Pro, Windows laptop or tablet'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. The U444-006-HBE is uni-directional and only converts from USB-C to HDMI.

**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 HDMI Video with Multi-Channel Audio and 4:4:4 Color** This 4K HDMI cable supports true 4K resolutions up to 4096 x 2160 (4K x 2K) at 30 Hz. It also supports 36-bit Deep Color and 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 six-foot USB 3.1 Gen 1 cable is backward compatible with previous USB generations, so you can use it with legacy equipment.

## Specifications

### OVERVIEW

### Highlights

- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- Supports resolutions up to true 4K @ 30 Hz (4:4:4) for crystal-clear video with audio
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Plug-and-play operation with no software required for easy, immediate installation
- Uni-directional 6 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

- U444-006-HBE USB-C to HDMI Adapter Cable, M/M, Black, 6 ft.

|                                |   |
|--------------------------------|---|
| UPC Code                       | 037332253897  |
| Product Type                   | Passive Cable   |
| Technology                     | HDMI  |
| <b>VIDEO</b>                   |   |
| Max Supported Video Resolution | HDMI: 3840 x 2160, Including 4096 x 2160 (4K x 2K) @ 30Hz |
| Max Supported Color Depth      | 36-bit Deep Color   |
| Chroma Sub Sampling            | 4:2:2; 4:4:4  |
| <b>INPUT</b>                   |   |
| Bus Powered                    | Yes   |
| <b>PHYSICAL</b>                |   |
| Color                          | Black   |
| Material of Construction       | TPE, ABS  |
| Cable Jacket Color             | Black   |
| Cable Jacket Material          | TPE   |
| Cable Outer Diameter (OD)      | 4.2mm   |
| Wire Gauge (AWG)               | 34/24   |
| Cable Length (ft.)             | 6   |
| Cable Length (m)               | 1.83  |
| Cable Length (in.)             | 72  |
| Shipping Weight (lbs.)         | 0.15  |
| Shipping Weight (kg)           | 0.07  |
| <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% to 85% RH, Non-Condensing                             |
| Storage Humidity Range         | 5% to 90% RH, Non-Condensing                              |
| <b>CONNECTIONS</b>             |   |
| Side A - Connector 1           | USB C (MALE)  |
| Side B - Connector 1           | HDMI (MALE)   |
| Connector Plating              | Nickel  |
| Contact Plating                | Gold  |

| FEATURES & SPECIFICATIONS           |                                     |
|-------------------------------------|-------------------------------------|
| IP68 Rated                          | No                                  |
| IP20 Rated                          | No                                  |
| HDCP Specification                  | 1.4                                 |
| Driver Required                     | No                                  |
| STANDARDS & COMPLIANCE              |                                     |
| Product Compliance                  | RoHS; CE (Europe); REACH; FCC (USA) |
| WARRANTY & SUPPORT                  |                                     |
| Product Warranty Period (Worldwide) | 3-year limited warranty             |