

## USB-C to HDMI Vertical Adapter (M/F) - HDMI, Thunderbolt 3, 4K 60 Hz, 4:4:4, Black

MODEL NUMBER: U444-000-H4K6B



USB-C to HDMI converter connects a 4K HDMI monitor to your tablet, MacBook or Chromebook's USB-C or Thunderbolt 3 port.

### Features

**USB-C to HDMI Adapter Connects to Your MacBook's USB-C or Thunderbolt 3 Port** This USB 3.1 Type-C to HDMI adapter connects an HDMI monitor to the USB-C or Thunderbolt 3 port on your computer, tablet, laptop, notebook, MacBook, Chromebook, Ultrabook 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 screen. It saves you money by allowing you to use your existing HDMI display instead of buying a new monitor.

**Supports USB-C DisplayPort Alternate Mode for Converting Audio/Video Signals** By connecting the USB-C plug to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and 7.1-channel digital audio to an HDMI monitor, television or projector without the hassle of installing special software drivers.

**Transmits Crystal-Clear 4K HDMI Video with Multi-Channel Audio and 4:4:4 Color** The U444-000-H4K6B supports video resolutions up to 4K x 2K (3840 x 2160) at 60 Hz with full, rich 7.1-channel digital stereo, as specified in HDMI 2.0. HDCP 2.2 compliance allows you to stream iTunes and Netflix content with no complications. This adapter supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

**Vertical Molding Prevents Blockage of Adjacent Ports** The USB-C input's vertical orientation results in a slimmer adapter that maximizes space around the device's ports and prevents them from being blocked. 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 adapter is specifically designed for use with the MacBook, Google Chromebook Pixel and other laptops, tablets and devices equipped with a USB-C or Thunderbolt 3 port. It requires no software, drivers or external power. The palm-sized one-piece molding fits into your pocket, briefcase or laptop bag for connecting to HDMI monitors anywhere.

## Specifications

### Highlights

- Vertical USB-C plug orientation prevents adjacent ports from being blocked
- Converts audio/video signals from sources supporting USB-C DisplayPort Alt Mode
- Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for crystal-clear video
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Supports 4:4:4 chroma subsampling to meet latest color standards

### Applications

- Connect your laptop to an HDMI monitor in a lecture hall or conference room for a video presentation
- Add a secondary monitor to the MacBook, Chromebook or laptop in your office or home workspace
- Stream online video or games from your computer on a larger HDMI display

### System Requirements

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

### Package Includes

- U444-000-H4K6B USB-C to HDMI Vertical Adapter, M/F, Black
- Owner's manual

<b>OVERVIEW</b>	
UPC Code	037332247612
Product Type	USB-C to HDMI Adapter
Technology	HDMI
<b>VIDEO</b>	
Video Input	USB C (MALE)
Video Output	HDMI (FEMALE)
Number of Monitors Supported	1
Video Ports	HDMI (FEMALE)
Video Ports Details	HDMI 2.0; HDCP 2.2
Resolutions Supported	Supports single HDMI output up to 3840 x 2160 (4K x 2K) @ 60 Hz
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p); 3840x2160 (4K)
Max Supported Video Resolution	3840 x 2160 @ 60Hz
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
<b>AUDIO</b>	
Audio Specification	7.1 Channel Surround Sound
<b>INPUT</b>	
Bus Powered	Yes
<b>PHYSICAL</b>	
Color	Black
Material of Construction	ABS
Number of Displays	1
Unit Dimensions (hwd / in.)	0.560 x 0.820 x 2.260
Unit Packaging Type	Polybag
Unit Weight (lbs.)	0.041
Unit Weight (kg)	0.02
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32 to 104 F (0 to 40 C)
Storage Temperature Range	5 to 122 F (-15 to 50 C)
Relative Humidity	0% to 85% RH, Non-Condensing

CONNECTIONS	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
HDCP Specification	2.2
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty