Tripp-Lite

USB-C to HDMI Vertical Adapter (M/F) - HDMI, Thunderbolt 3, 3840 x 2160 (4K x 2K), 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 true 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.

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 x 2K (3840 x 2160 (@ 60 Hz) for crystal-clear video, as specified in HDMI 2.0
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Supports true 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

Specifications

OVERVIEW	
UPC Code	037332247612
INPUT	
Bus Powered	Yes
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	N/A
PHYSICAL	
Color	Black
Material of Construction	ABS
Unit Dimensions (hwd / in.)	0.56 x 0.82 x 2.26
Unit Packaging Type	Polybag
Unit Weight (kg)	0.02
Unit Weight (lbs.)	0.041
ENVIRONMENTAL	
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	
Max Supported Video Resolution	3840 x 2160 @ 60Hz
HDMI Specification	2.0
HDCP Specification	2.2

USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Audio Specification	7.1 Channel Surround Sound
Driver Required	No
Technology	HDMI; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
Chroma Sub Sampling	4:4:4
STANDARDS & COMPLIANCE	
Certifications	Certified to RoHS, REACH, CE, FCC
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty