

# USB-C to HDMI Adapter Cable (M/M), 4K 60 Hz, 4:4:4, Thunderbolt 3 Compatible, White, 6 ft. (1.8 m)

# MODEL NUMBER: U444-006-H4K6WE











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 HDMI 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 six-foot 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 true 4K @ 60 Hz (4:4:4) for crystal-clear video
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Unidirectional cable will only work from a 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**

• U444-006-H4K6WE USB-C to HDMI Adapter, M/M, White, 6 ft.

# **Specifications**

OVERVIEW	
UPC Code	037332238269



Product Type	Passive Cable	
Technology	НДМІ	
VIDEO		
Max Supported Video Resolution	HDMI: 3840 x 2160, Including 4096 x 2160 (4K x 2K) @ 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	
PHYSICAL		
Color	White	
Material of Construction	PVC, ABS	
Cable Jacket Color	White	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	4.2mm	
Wire Gauge (AWG)	34/32/26	
Cable Length (ft.)	6	
Cable Length (m)	1.83	
Unit Weight (lbs.)	0.22	
Unit Weight (kg)	0.10	
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	Nickel	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
HDCP Specification	1.4; 2.2	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
IP68 Rated	No	
IP20 Rated	No	
STANDARDS & COMPLIANCE		
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA); UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	



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