

# USB-C to HDMI Adapter Cable (M/M), 4K 60 Hz, 4:4:4, Thunderbolt 3 Compatible, White, 9 ft. (2.7 m)

# MODEL NUMBER: U444-009-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 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 nine-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
- Uni-directional cable only transmits A/V signals 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**

• U444-009-H4K6WE USB-C to HDMI Adapter, M/M, White, 9 ft.

# **Specifications**

OVERVIEW	
UPC Code	037332238276



Tochnology	Product Type	Passive Cable	
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           Battery Charging (SV/1:5A Port)         Yos           Battery Charging (SV/1:5A Port)         No           POWER           POWER           PHYSICAL           Color         White           Material of Construction         PVC, ABS           Cable Jacket Color         White           Cable Jacket Material         PVC           Cable Jacket Material         PVC           Cable Jacket Rating         VW-1           Cable Cuter Diameter (OD)         4.2mm           Wire Gauge (AWQ)         34/32/26           Cable Langth (ft)         9           Cable Langth (ft)         9           Cable Langth (ft)         9           Cable Langth (ft)         0.22           Unit Weight (ftg)         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/H         0.0% to 85% RH, Non-Condensing	Technology	НОМІ	
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           Battery Charging (SV/1:5A Port)         Yos           Battery Charging (SV/1:5A Port)         No           POWER           POWER           PHYSICAL           Color         White           Material of Construction         PVC, ABS           Cable Jacket Color         White           Cable Jacket Material         PVC           Cable Jacket Material         PVC           Cable Jacket Rating         VW-1           Cable Cuter Diameter (OD)         4.2mm           Wire Gauge (AWQ)         34/32/26           Cable Langth (ft)         9           Cable Langth (ft)         9           Cable Langth (ft)         9           Cable Langth (ft)         0.22           Unit Weight (ftg)         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/H         0.0% to 85% RH, Non-Condensing	VIDEO		
Max Supported Color Depth         36-bit Deep Color           INPUT           Batrey Powered         Yes           Batrey Charging (SV/1.5A Port)         No           POWER           PHYSICAL           Color         White           Material of Construction         PVC, ABS           Cable Jacket Color         White           Cable Jacket Raterial         PVC           Cable Jacket Raterial         PVC           Cable Jacket Raterial         PVC           Cable Jacket Raterial         PVC           Cable Langth (R)         4.7mm           Wire Gauge (AWG)         4.32/26           Cable Length (R)         9           Cable Length (R)         2.74           Unit Weight (kg)         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         Color 10% to 85% RH, Non-Condensing           Storage Humidity Range         10% to 85% RH, Non-Condensing           Temperature Range         10% to 85% RH, Non-Condensing<	-	HDMI: 3840 x 2160, Including 4096 x 2160 (4K x 2K) @ 60Hz	
NPUT			
Bat Powered         Yes           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 Rating         VV-1           Cable Jacket Rating         VW-1           Cable Outer Diameter (OD)         4,2mm           Wire Gauge (AWG)         34/32/26           Cable Length (ft.)         9           Cable Length (ft.)         9           Cable Length (kg)         0.10           ENVIRONMENTAL           Coperating Temperature Range         32° to 113°F (0° to 48°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         10% to 90% RH, Non-Condensing			
Battery Charging (6V/1.5A Port)         No           POWER           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.)         9           Cable Length (m)         2.74           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         5% to 90% RH, Non-Condensing           Storage Humidity Range         5% to 90% RH, Non-Condensing	INPUT		
Battery Charging (SV/1.5A Port)   No	Bus Powered	Yes	
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.)         9           Cable Length (m)         2.74           Unit Weight (kg)         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	BATTERY		
Power Consumption (Watts)   0.6	Battery Charging (5V/1.5A Port)	No	
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.)         9           Cable Length (m)         2.74           Unit Weight (bs.)         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	POWER		
Color         White           Material of Construction         PVC, ABS           Cable Jacket Color         White           Cable Jacket Material         PVC           Cable Jacket Rating         WV-1           Cable Outer Diameter (OD)         4.2mm           Wire Gauge (AWG)         34/32/26           Cable Length (ft.)         9           Cable Length (m)         2.74           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	Power Consumption (Watts)	0.6	
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.)         9           Cable Length (m)         2.74           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	PHYSICAL		
Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Rating WW-1 Cable Outer Diameter (OD) 4.2mm Wire Gauge (AWG) 34/32/26 Cable Length (ft.) 9 Cable Length (ft.) 9 Cable Length (ft) 0.22 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 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing	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.) 9 Cable Length (m) 2.74 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 5% to 90% RH, Non-Condensing Storage Humidity Range 5% to 90% RH, Non-Condensing	Material of Construction	PVC, ABS	
Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 4.2mm  Wire Gauge (AWG) 34/32/26  Cable Length (ft.) 9 Cable Length (m) 2.74  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 5% to 90% RH, Non-Condensing  Storage Humidity Range 5% to 90% RH, Non-Condensing	Cable Jacket Color	White	
Cable Outer Diameter (OD)       4.2mm         Wire Gauge (AWG)       34/32/26         Cable Length (ft.)       9         Cable Length (m)       2.74         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	Cable Jacket Material	PVC	
Wire Gauge (AWG)       34/32/26         Cable Length (ft.)       9         Cable Length (m)       2.74         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	Cable Jacket Rating	VW-1	
Cable Length (ft.) 9 Cable Length (m) 2.74 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	Cable Outer Diameter (OD)	4.2mm	
Cable Length (m) 2.74  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	Wire Gauge (AWG)	34/32/26	
Unit Weight (kg)  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	Cable Length (ft.)	9	
Unit Weight (kg)  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	Cable Length (m)	2.74	
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	Unit Weight (lbs.)	0.22	
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	Unit Weight (kg)	0.10	
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	ENVIRONMENTAL		
BTUs 2.1 BTU/Hr  Operating Humidity Range 10% to 85% RH, Non-Condensing  Storage Humidity Range 5% to 90% RH, Non-Condensing	Operating Temperature Range	32° to 113°F (0° to 45°C)	
Operating Humidity Range 10% to 85% RH, Non-Condensing  Storage Humidity Range 5% to 90% RH, Non-Condensing	Storage Temperature Range	14° to 158°F (-10° to 70°C)	
Storage Humidity Range 5% to 90% RH, Non-Condensing	BTUs	2.1 BTU/Hr	
	Operating Humidity Range	10% to 85% RH, Non-Condensing	
CONNECTIONS	Storage Humidity Range	5% to 90% RH, Non-Condensing	
Side A - Connector 1 USB C (MALE)	Side A - Connector 1	USB C (MALE)	



HDMI (MALE)		
Nickel		
Gold		
FEATURES & SPECIFICATIONS		
USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)		
No		
No		
1.4; 2.2		
No		
STANDARDS & COMPLIANCE		
RoHS; CE (Europe); REACH; FCC (USA); UKCA		
WARRANTY & SUPPORT		
3-year limited warranty		



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