USB-C to HDMI Active Adapter Cable (M/M), 4K 60 Hz, HDR, HDCP 2.2, DP 1.4 Alt Mode, Black, 3 ft. (0.9 m)

MODEL NUMBER: **U444-003-HDR4BE**



USB-C to HDMI cable connects an HDMI projector with HDR capability to your Windows laptop or smartphone'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.

Supports USB-C DisplayPort 1.4 Alternate Mode for Converting Audio/Video Signals By connecting the USB-C cable to a source device that supports USB DisplayPort 1.4 Alt Mode, you can output 4K video and digital audio to an HDMI monitor, television or projector without installing special software drivers. The cable is backward compatible with DP 1.2 Alt Mode signals.

Transmits Crystal-Clear True 4K Video with HDR and 4:4:4 Color The U444-003-HDR4BE supports Ultra HD video resolutions up to 4K at 60 Hz (4096 x 2160) as specified in HDMI 2.0, as well as HDR video, providing a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. HDCP 2.2 compliance allows you to stream 4K Amazon and Netflix content with no complications. This adapter also supports 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 USB 3.1 Gen 1 cable is backward compatible with previous USB and HDMI generations, so you can use it with 1080p displays.

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
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Uni-directional 3 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

- U444-003-HDR4BE USB-C to HDMI Adapter Cable, M/M, Black, 3 ft.

Specifications

OVERVIEW	
UPC Code	037332253842
Product Type	Active Cable
Technology	HDMI
VIDEO	
Max Supported Video Resolution	4096 x 2160 (4K) @ 60Hz
Max Supported Color Depth	36-bit Deep Color
HDR Support	Yes
Chroma Sub Sampling	4:2:2; 4:4:4
CONNECTIONS	
Side A - Connector 1	HDMI (MALE)
Side B - Connector 1	USB C (MALE)
Connector Plating	Nickel
Contact Plating	Gold
PHYSICAL	
Color	Black
Material of Construction	TPE
Cable Jacket Color	Black
Cable Jacket Material	TPE
Cable Outer Diameter (OD)	4.2mm
Wire Gauge (AWG)	34/24
Cable Length (ft.)	3
Cable Length (m)	0.91
Cable Length (in.)	36
Unit Packaging Type	Polybag
Unit Weight (lbs.)	0.075
Unit Weight (kg)	0.03
ENVIRONMENTAL	
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

FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
IP68 Rated	No
IP20 Rated	No
HDCP Specification	2.2
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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