

## USB-C to HDMI Adapter, 4K 60Hz, HDR, DP 1.4 Alt Mode, HDCP 2.2, Black

MODEL NUMBER: U444-06N-HDR4-B



USB-C to HDMI cable connects an HDMI display to your MacBook Pro, Windows laptop or tablet'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/F) connects to an HDMI cable to add 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.

**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 U444-06N-HDR4-B supports Ultra HD video resolutions up to 4096 x 2160 (4K x 2K) at 60 Hz, 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 port to your 4K display with an HDMI cable (sold separately). This adapter is backward compatible with 1080p displays, allowing you to use it with older equipment.

### Highlights

- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- Supports true 4K @ 60 Hz video resolutions (4:4:4) as specified in HDMI 2.0
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- Complies with HDCP 2.2 standards to display up-to-date 4K video content
- Reversible USB-C plug connects in either direction for immediate no-fuss use

### Applications

- Watch 4K video content from a Blu-ray player, game console, laptop or tablet on an Ultra HD television or projector
- Edit HDR video or digital photos using a 4K monitor
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on a large screen
- Upgrade the video quality of your trade show presentation or digital signage installation in a commercial or educational setting to 4K x 2K

### System Requirements

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



- Display device with HDMI input
- HDMI cable (M/M) that supports 4K 60 Hz resolutions

**Package Includes**

- U444-06N-HDR4-B USB-C to HDMI Adapter Cable, M/F, Black, 6 in.
- Instruction sheet

## Specifications

OVERVIEW	
UPC Code	037332253804
Technology	HDMI; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
INPUT	
Cable Length (ft.)	0.5
Cable Length (m)	0.152
Cable Length (in.)	6
Cable Length (cm)	15.2
PHYSICAL	
Cable Jacket Material	TPE
Cable Outer Diameter (OD)	4.2MM
Color	Black
Material of Construction	PVC, ABS
Unit Packaging Type	Box
Unit Weight (kg)	0.03
Unit Weight (lbs.)	0.0661
Wire Gauge (AWG)	34/24
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 - 85% RH, NON-CONDENSING



Storage Humidity Range	5 - 85% RH, NON-CONDENSING
<b>CONNECTIONS</b>	
Ports	1
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	4K @ 60Hz (4096 x 2160)
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)
Driver Required	No
Max Supported Color Depth	24-bit True Color
Chroma Sub Sampling	4:4:4
<b>SPECIAL FEATURES</b>	
HDR Support	Yes
<b>STANDARDS &amp; COMPLIANCE</b>	
Certifications	RoHS, REACH, CE, FCC, WEEE, ISO9001
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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