

USB-C to 4K 60Hz HDMI Adapter, 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 4K x 2K 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 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 UHD resolutions up to true 4K @ 60 Hz (4:4:4) as specified by HDMI 2.0 for crystal-clear video
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy
- Plug-and-play operation with no software required for easy, immediate installation

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



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

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
INPUT	
Cable Length (ft.)	0.5
Cable Length (m)	0.152
Cable Length (in.)	6
Cable Length (cm)	15.2
PHYSICAL	
Cable Jacket Type	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
CONNECTIONS	
Ports	1



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Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
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
Technology	HDMI; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
Chroma Sub Sampling	4:4:4
SPECIAL FEATURES	
HDR Support	Yes
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH, CE, FCC, WEEE, ISO9001
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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