

# USB-C to HDMI 4K 60Hz Adapter, HDCP 2.2, White, Right-Angle USB-C

## MODEL NUMBER: U444-06N-HD4KRA











USB-C to HDMI converter connects an HDMI monitor to your tablet, MacBook, Chromebook or smartphone's USB-C or Thunderbolt 3 port.

#### **Features**

Right-Angle USB-C to HDMI Adapter Connects to Your Laptop's USB-C or Thunderbolt 3 PortThis USB Type-C to HDMI adapter connects an HDMI monitor to the USB-C or Thunderbolt 3 port on your computer, tablet, laptop, notebook, MacBook, Chromebook, Ultrabook 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 screen. It saves you money by allowing you to use your existing HDMI display instead of buying a new one.

Supports USB-C DisplayPort Alternate Mode for Transmitting Audio/Video SignalsBy connecting the USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and 7.1-channel audio to a compatible monitor, television or projector without installing special software drivers

Transmits Crystal-Clear 4K Video and Digital Audio to a HDMI MonitorTo send Ultra High Definition video and 7.1-channel surround sound to a 4K-ready HDMI television, projector or monitor, connect the HDMI port to the display using an HDMI cable (such as Tripp Lite's P568-Series, sold separately). The HDMI port supports Ultra HD video resolutions up to 4096 x 2160 (4K x 2K) at 60 Hz, as well as 24-bit Deep Color (8 bits per channel). The USB-C to HDMI 2.0 cable transfers data at rapid USB 3.1 Gen 1 speeds up to 5 Gbps.

Reversible USB-C Connector Attaches in Either DirectionUnlike 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.

**Right-Angle USB-C Plug Makes Connecting in Tight Spaces Easier**The space-saving right-angle USB-C plug is easy to install in confined spaces, such as behind your computer desk or workstation. The right-angle construction also relieves strain on the cable and connector and prevents the cable from bending awkwardly.

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 drivers to download and install. Just connect the right-angle USB-C plug to the USB-C or Thunderbolt 3 port on a source device that supports USB DisplayPort Alternate Mode. The six-inch adapter fits into your laptop bag, purse or briefcase for connecting to HDMI monitors anywhere. It's backward compatible with previous USB generations, so you can use it with legacy equipment.

### **Highlights**

- Transmits audio/video signals from sources supporting USB DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 4096 x 2160 (4K) @ 60 Hz
- Supports USB 3.1 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Right-angle USB-C plug allows easier connection in confined or hard-to-reach spaces
- Plug-and-play operation with no software required for easy, immediate installation

#### **Applications**

- Connect your laptop to an HDMI monitor in a lecture hall or conference room for a video presentation
- Add a secondary monitor to the MacBook, Chromebook or laptop in your office or home workspace
- Stream online video or games from your computer on a larger HDMI monitor

#### System Requirements

 Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode (USB 3.1 Gen 1 compatibility required to achieve USB 3.1 Gen 1 speeds)



• Display device with HDMI input

# **Package Includes**

- U444-06N-HD4KRA Right-Angle
   USB-C to HDMI Adapter, M/F,
   White
- Quick Start Guide

# **Specifications**

OVERVIEW		
UPC Code	037332214188	
INPUT		
Bus Powered	Yes	
Product Length (in.)	6	
Product Length (cm.)	15.2	
Product Length (ft.)	0.5	
Product Length (m.)	0.2	
BATTERY		
Battery Charging (1.2 Port)	No	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	N/A	
PHYSICAL		
Cable Jacket Rating	VW-1	
Color	White	
Material of Construction	PVC and ABS	
Shipping Dimensions (hwd / in.)	0.75 x 3.95 x 4.80	
Shipping Weight (kg)	0.05	
Unit Dimensions (hwd / cm)	1.5 x 4.2 x 3.7	
Unit Dimensions (hwd / in.)	0.6 x 1.6 x 1.5	
Unit Packaging Type	Box	





Unit Weight (kg)	0.03
Unit Weight (lbs.)	0.07
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
BTUs	2.9 BTU/Hr
Power Consumption (Watts)	0.85
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% ~ 90% RH
Power Provided to Connected Device(s)	5% to 90% RH, Non-Condensing
CONNECTIONS	
Ports	1
Side A - Connector 1	USB C (MALE) - RIGHT ANGLE
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	4096 x 2160 (4K x 2K) @ 60HZ
HDMI Specification	2.0
HDCP Specification	2.2
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Audio Specification	7.1 Channel Surround Sound
Driver Required	No
Max Supported Color Depth	36-bit Deep Color
Technology	HDMI; USB; USB 3.1 (Gen 1)
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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