

## USB 3.2 Gen1 Type-C to HDMI 4K Adapter with Alternate Mode - DP 1.2, White

MODEL NUMBER: U444-06N-HD-AM



Connects your existing 4K HDMI TV, monitor or projector to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

### Features

**Connects an HDMI Display to Your USB-C or Thunderbolt 3 Device** Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode ideal for giving video presentations, editing multiple documents or streaming video for digital signage

**Common Applications** Extends video from your primary display to another Duplicates the same video on 2 displays Converts a secondary display to your primary display

**Crystal-Clear 4K Video and Digital Audio** Supports UHD video resolutions up to 3840 x 2160 (4K) @ 24/25/30 Hz Supports 36-bit Deep Color (12 bits per channel) Supports 7.1 Audio Surround Sound Supports per-lane transfer rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR)

**Built-In Cable with Reversible USB-C Connector** Fumble-free reversible USB-C plug connects in either direction for quick connection every time

**Ready for Instant Use** Plug-and-play operation with no software, drivers or external power required Half the footprint of a credit card for easy carrying in a pocket, purse or laptop bag Backward compatible with non-4K displays

## Specifications

OVERVIEW	
UPC Code	037332189325
Product Type	USB-C to HDMI Video Adapter
Technology	HDMI
Host Connector	USB C (MALE)

### Highlights

- Supports USB DisplayPort Alternate Mode for transmitting audio/video
- Supports true UHD video resolutions up to 4K (3840 x 2160) @ 24/25/30 Hz
- Compact and easy to carry in a pocket, purse or laptop bag
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

### System Requirements

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

### Package Includes

- U444-06N-HD-AM USB 3.2 Gen 1 USB-C to HDMI 4K Adapter (M/F)
- Quick Start Guide

<b>VIDEO</b>	
Video Input	USB C (MALE)
Video Output	HDMI (FEMALE)
Number of Monitors Supported	1
Video Ports	HDMI (FEMALE)
Video Ports Details	HDMI 1.4; HDCP 1.4; DisplayPort 1.2
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p); 3840x2160 (4K)
Max Supported Video Resolution	3840 x 2160 (4K) @ 24/25/30Hz
Max Supported Color Depth	36-bit Deep Color
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
DisplayPort Alt Mode	Yes
<b>AUDIO</b>	
Audio Specification	Supports 7.1 Audio Surround Sound
<b>INPUT</b>	
Built-In Cable Length (ft.)	0.328
Built-In Cable Length (in.)	3.94
Built-In Cable Length (cm)	10
Bus Powered	Yes
<b>PHYSICAL</b>	
Color	White
Material of Construction	PVC, ABS
Cable Jacket Color	White
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	3.9mm
Wire Gauge (AWG)	34 / 28
Number of Displays	1
Shipping Dimensions (hwd / in.)	0.79 x 4.72 x 3.94
Shipping Dimensions (hwd / cm)	2.01 x 11.99 x 10.01
Shipping Weight (lbs.)	0.07
Shipping Weight (kg)	0.03
Unit Dimensions (hwd / in.)	0.260 x 0.490 x 1.380

Unit Packaging Type	Box
Unit Weight (lbs.)	0.05
Unit Weight (kg)	0.02
<b>ENVIRONMENTAL</b>	
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
<b>CONNECTIONS</b>	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
<b>FEATURES &amp; SPECIFICATIONS</b>	
USB Specification	USB 3.2 Gen 1 (up to 5 Gbps)
HDCP Specification	1.4
Driver Required	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	3-year limited warranty