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 ModeIdeal for giving video presentations, editing multiple documents or streaming video for digital signage

Common Applications Extends video from your primary display to anotherDuplicates the same video on 2 displaysConverts 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 HzSupports 36-bit Deep Color (12 bits per channel)Supports 7.1 Audio Surround SoundSupports 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 requiredHalf the footprint of a credit card for easy carrying in a pocket, purse or laptop bagBackward compatible with non-4K displays

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

Specifications

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

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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
AUDIO	
Audio Specification	Supports 7.1 Audio Surround Sound
INPUT	
Built-In Cable Length (ft.)	0.328
Built-In Cable Length (in.)	3.94
Built-In Cable Length (cm)	10
Bus Powered	Yes
CONNECTIONS	
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
PHYSICAL	
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

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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
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 3.2 Gen 1 (up to 5 Gbps)
HDCP Specification	1.4
Driver Required	No
STANDARDS & COMPLIANCE	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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