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USB-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.

Description

The U444-06N-HD-AM USB 3.1 Gen 1 USB-C to HDMI 4K Adapter (M/F) helps you transmit digital audio and 4K video from your tablet, laptop, Chromebook, MacBook, smartphone or PC to an HDMI-enabled television, monitor or projector. It's an ideal tool for giving video presentations in conference rooms and classrooms, editing multiple documents on a larger screen or streaming video for digital signage in crystal-clear 4K

With a source device that also supports USB DisplayPort Alternate Mode, you can extend video from your primary display to another, duplicate the same video on both displays or change the second display to your primary.

The plug-and-play U444-06N-HD-AM requires no software, drivers or external power. Connect the reversible USB-C plug to your source device's USB-C or Thunderbolt 3 port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time. Then, connect the HDMI port to your display using an HDMI cable (sold separately).

The U444-06N-HD-AM supports UHD video resolutions up to 3840 x 2160 (4K) at 24/25/30 Hz, 36-bit Deep Color (12 bits per channel), 7.1 Audio Surround Sound and per-lane transfer rates of 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR).

Features

Connects an HDMI Display to Your USB-C or Thunderbolt 3 DeviceCompatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Modeldeal 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 AudioSupports 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 ConnectorFumble-free reversible USB-C plug connects in either direction for quick connection every time

Ready for Instant UsePlug-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 UHD video resolutions up to 4K @ 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 3.1 Gen
 1 USB-C to HDMI 4K Adapter
 (M/F)
- Quick Start Guide



Specifications

OVERVIEW	
UPC Code	037332189325
Technology	USB 3.1 (Gen 1); HDMI; USB
VIDEO	
Max Supported Video Resolution	HDMI: 3840 X 2160 (4K) @ 24/25/30HZ
INPUT	
Bus Powered	Yes
Product Length (in.)	6
Product Length (cm.)	15.24
Product Length (ft.)	0.5
Product Length (m.)	0.15
BATTERY	
Battery Charging (5V/1.5A Port)	No
POWER	
USB Power Delivery (PD) Charging Support	No
PHYSICAL	
Color	White
Cable Jacket Rating	VW-1
Material of Construction	PVC, ABS
Shipping Dimensions (hwd / cm)	11.94 x 10.16 x 2.03
Shipping Dimensions (hwd / in.)	4.70 x 4.00 x 0.80
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.10
Unit Dimensions (hwd / cm)	0.67 x 1.25 x 3.5
Unit Dimensions (hwd / in.)	0.26 x 0.49 x 1.38
Unit Packaging Type	Вох
Unit Weight (kg)	0.02
Unit Weight (lbs.)	0.05
ENVIRONMENTAL	





Operating Temperature Range	32 to 113 F (0 to 45 C)	
Storage Temperature Range	14 to 158 F (-10 to 70 C)	
BTUs	2.1 BTU/Hr	
Power Consumption (Watts)	0.6	
Operating Humidity Range	10% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 90% RH, Non-Condensing	
COMMUNICATIONS		
Signal Range (ft.)	16	
Signal Range (m)	5	
CONNECTIONS		
Ports	1	
Side A - Connector 1	USB C (MALE)	
Side B - Connector 1	HDMI (FEMALE)	
Connector Plating	Nickel	
FEATURES & SPECIFICATIONS		
Displayport Specification	1.2	
HDCP Specification	1.4	
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)	
Driver Required	No	
STANDARDS & COMPLIANCE		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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