USB-C to HDMI Adapter (M/F) - 4K 60 Hz, HDCP 2.2, White

MODEL NUMBER: **U444-06N-HD4K6W**








4K USB-C adapter connects an HDMI monitor to the USB-C or Thunderbolt 3 port on your laptop, tablet, smartphone, MacBook or Chromebook.

Features

USB-C to HDMI 4K Adapter Connects an HDMI Monitor to Your USB-C or Thunderbolt 3 Device
This USB-C to HDMI 4K adapter 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.
Supports USB-C DisplayPort Alternate Mode for Transmitting Audio/Video Signals
By connecting the USB-C cable to a source device that supports USB DisplayPort Alt Mode, you can output 4K video and digital audio to a compatible monitor, television or projector without installing special software drivers.
Transmits Crystal-Clear 4K Video and Digital Audio
To send digital audio and Ultra High Definition video to a 4K-ready HDMI television, projector or monitor, connect the HDMI port to the display using an HDMI cable (sold separately). The USB to HDMI 4K adapter supports video resolutions up to 4K x 2K (3840 x 2160) at 60 Hz, as specified in HDMI 2.0. It supports 24-bit Deep Color (8 bits per channel), HDCP 2.2, 7.1-channel surround sound and USB 3.2 Gen 1 data transfer speeds up to 5 Gbps. It's backward compatible with 1080p displays, allowing you to use it with older equipment.
Built-In USB-C Cable Connects in Either Direction
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.
Ready to Use Right Out of the Package
The plug-and-play USB-C to HDMI 4K adapter is specifically designed for use with the MacBook, Google Chromebook Pixel and other laptops, tablets and devices equipped with a USB-C or Thunderbolt 3 port. It requires no software, drivers or external power. It's about half the size of a credit card, making it easy to carry in a pocket, briefcase or laptop bag for connecting on the go.

Highlights

- Transmits video signals from sources supporting USB-C DisplayPort Alt Mode
- Supports UHD resolutions up to 4K @ 60 Hz for crystal-clear video
- Supports USB 3.2 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Play video from your MacBook or Chromebook on a large-screen HDTV
- Give a video presentation at a meeting, training session or conference
- Write and edit multiple documents on a bigger monitor
- Stream 4K video for digital signage at a trade show

System Requirements

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

Package Includes

- U444-06N-HD4K6W USB-C 3.2 to HDMI 4K Adapter, M/F, White
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332213334
Product Type	Video Adapter

Technology	HDMI; USB 3.x
Host Connector	USB C (MALE)
VIDEO	
Video Input	USB C (MALE)
Video Output	HDMI (FEMALE)
Video Ports	HDMI (FEMALE)
Video Ports Details	HDMI 2.0; HDCP 2.2
Supported Resolutions	1920x1080 (1080p); 3840x2160 (4K)
Max Supported Video Resolution	3840 x 2160 (4K) @ 60Hz
Extended Mode	No
Mirror Mode	Yes
Mirror Mode Details	Mirrors video from source device at resolutions up to 4K/60 Hz (3840 x 2160) @ 60 Hz as specified in HDMI 2.0
3D Video Supported	Yes
DisplayPort Alt Mode	No
AUDIO	
Audio Specification	7.1 Channel Surround Sound
INPUT	
Built-In Cable Length (ft.)	0.328
Built-In Cable Length (m)	0.1
Built-In Cable Length (in.)	3.94
Built-In Cable Length (cm)	10
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
CONNECTIONS	
Number of Ports	1

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
Cable Jacket Color	White
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	3.9mm
Wire Gauge (AWG)	34 / 28
Shipping Dimensions (hwd / in.)	0.80 x 4.70 x 3.90
Shipping Weight (lbs.)	0.07
Shipping Weight (kg)	0.03
Unit Dimensions (hwd / in.)	0.570 x 1.460 x 1.650
Unit Dimensions (hwd / cm)	1.45 x 3.7 x 4.2
Unit Packaging Type	Box
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
Storage Humidity Range	5%-90% RH
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Data Transfer Rate	5 Gbps
Multi-Resolution Support	Yes
UASP Support	No
Auto MDIX Support	No
Full Duplex Support	No
Suspend Mode Support	No
Remote Wakeup Support	No
HDCP Specification	2.2
Driver Required	No

STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty

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