USB-C to HDMI 4K 60Hz Adapter, HDCP 2.2, Black

MODEL NUMBER: **U444-06N-HD4K6B**

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-HD4K6B 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-HD4K6B 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-HD4K6B meets HDCP 2.2 specifications. It supports UHD video resolutions up to 4096 x 2160 (4K x 2K) at 60 Hz, 24-bit Deep Color (8 bits per channel), 7.1-channel 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 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

Highlights

- Supports USB DisplayPort Alternate Mode for transmitting audio/video
- Supports UHD video resolutions up to 4096 x 2160 (4K x 2K) @ 60 Hz
- Supports 7.1-channel surround sound
- 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-HD4K6B USB 3.1 Gen 1 USB-C to HDMI 4K Adapter (M/F)
- Owner's manual

- Meets HDCP 2.2 specifications

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 4096 x 2160 (4K x 2K) @ 60 Hz
- Supports 24-bit Deep Color (8 bits per channel)
- Supports 7.1-channel 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	037332203366
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 (1.2 Port)	No
PHYSICAL	
Cable Jacket Rating	VW-1
Color	Black

Material of Construction	ABS
Shipping Dimensions (hwd / cm)	2.69 x 14.50 x 7.62
Shipping Dimensions (hwd / in.)	1.06 x 5.71 x 3.00
Shipping Weight (kg)	0.05
Shipping Weight (lbs.)	0.11
Unit Dimensions (hwd / in.)	0.55 x 1.8 x 1.1
Unit Packaging Type	Box
Unit Weight (kg)	0.02
Unit Weight (lbs.)	0.04
ENVIRONMENTAL	
Operating Temperature Range	-4 to 158 F (-20 to 70 C)
Storage Temperature Range	-4 to 185 F (-20 to 85 C)
Relative Humidity	20% to 80% RH, Non-Condensing
BTUs	2.3 BTU/Hr
Power Consumption (Watts)	0.68
CONNECTIONS	
Ports	1
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Connector Plating	Nickel
Contact Plating	Gold
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	HDMI: 4096 X 2160 (4K X 2K) @ 60HZ
HDMI Specification	2.0a
HDCP Specification	2.2
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Audio Specification	7.1 Channel Surround Sound
Driver Required	No
Technology	HDMI; USB; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
STANDARDS & COMPLIANCE	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	

Product Warranty Period (Worldwide)	3-year limited warranty

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