

## USB 3.1 Gen 1 USB-C to HDMI 4K Adapter - USB-A, USB-C PD Charging, Gigabit Ethernet, Thunderbolt 3

### MODEL NUMBER: U444-06N-H4GU-C







Adds HDMI, USB-A, USB-C PD charging and Gigabit Ethernet ports to the USB-C or Thunderbolt 3 port on your MacBook or Chromebook.

### Features

### Mini Docking Station Turns Your USB-C or Thunderbolt 3 Device into a Multiport Workstation

This 4K adapter turns the USB-C or Thunderbolt 3 port on your tablet, laptop, Chromebook, MacBook, smartphone or PC into multiple ports. It's ideal for transmitting digital audio and 4K video to a large display, adding a thumb drive or other USB peripheral, powering and charging a PD Charging-compliant mobile device, and connecting to a Gigabit Ethernet network—all at the same time.

### Supports USB-C DisplayPort Alternate Mode for Converting Video Signals

By connecting the USB-C plug to a source device that supports USB DisplayPort Alt Mode, you can output 4K video to an HDMI monitor, television or projector without the hassle of installing special software drivers.

### Transmits Crystal-Clear 4K HDMI 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 (such as Tripp Lite's P568-Series cables, sold separately). The USB to HDMI 4K adapter supports video resolutions up to 3840 x 2160 (4K x 2K) at 30 Hz, as well as HDCP 1.4 and HDMI 1.4 compatibility. It's backward compatible with 1080p displays, allowing you to use it with older equipment.

### Connects USB Peripherals and Transfers Data at Fast USB 3.1 Gen 1 Speeds

The USB-A port accepts USB peripherals, such as a flash drive, mouse, keyboard or printer, and provides up to 5V 1A (5W) for charging and powering mobile devices. It transfers data at speeds up to 5 Gbps, which is 10 times faster than USB 2.0. The USB Type-C adapter is backward compatible with previous USB generations, so you can continue using older peripherals while getting high-speed performance from new devices.

### PD Charging Port Charges High-Powered Devices via AC Wall Charger

The USB-C Power Delivery port provides power output up to 20V 3A (60W), which is more than sufficient for charging and powering the connected source device, such as a MacBook or Chromebook. Connect the port to the device's AC wall charger.

### Accesses a Wired Gigabit Ethernet Network

### Highlights

- Transmits video signals from sources supporting USB-C DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Connects you to a wired Gigabit
  Ethernet network when Wi-Fi is
  weak or unavailable
- Power Delivery port provides
  20V 3A (60W) power output for charging connected device
- USB-A port supports USB 3.1
  Gen 1 speeds up to 5 Gbps for fast data transfers

### Applications

- Connect your laptop to an HDMI monitor in a lecture hall or conference room for a video presentation
- Add a secondary monitor to the MacBook, Chromebook or laptop in your office or home workspace
- Stream online video from your computer on a larger 4K display in your home theater or digital signage setup
- Charge and power a USB-C or Thunderbolt 3 device with its AC wall charger
- Connect a USB peripheral, such as an external hard drive, printer or hub
- Upload data from your notebook or download data from the Ethernet at true 10/100/1000



The RJ45 port offers access to a Gigabit Ethernet network when Wi-Fi is unavailable or when a wired connection offers faster speeds. Connect using a UTP cable (such as Tripp Lite's N201-Series Cat6 cables, sold separately), and enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers.

#### **Reversible USB-C Connector Attaches in Either Direction**

Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for a fumble-free connection every time.

#### Ready to Use Right Out of the Package

The plug-and-play USB 3.1 Type-C adapter is specifically designed for 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. About the size of a credit card, the U444-06N-H4GUC fits easily into a pocket, purse or laptop bag for convenient connections on the go.

#### Mbps speeds

### **System Requirements**

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

### Package Includes

- U444-06N-H4GU-C USB 3.1 Gen 1 USB-C to HDMI 4K Adapter
- Owner's manual

# **Specifications**

OVERVIEW	
UPC Code	037332193964
OUTPUT	
Charging Ports / Amps	1.5A; 3A
Charging Watts	60
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)	Yes
PHYSICAL	
Cable Jacket Rating	VW-1
Color	White



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PVC and ABS
2.54 x 9.91 x 14.22
1.00 x 3.90 x 5.60
0.09
0.20
1,45 x 4 x 8
0.57 x 1.57 x 3.15
Box
0.05
0.10
32 to 113 F (0 to 45 C)
14 to 158 F (-10 to 70 C)
9.6 BTU/Hr
2.8
10% to 85% RH, Non-Condensing
5% to 90% RH, Non-Condensing
Up to 20V 3A (60W) Input (USB-C)
1Gbps
802.3; 802.3u; 802.3az; 802.3x
4
USB Type-C (MALE)
HDMI (FEMALE)
USB 3.0 A (FEMALE)
RJ45 (FEMALE)
USB Type-C (FEMALE)
Nickel
HDMI: 3840 X 2160 (4K X 2K) @ 30HZ
1.4



HDCP Specification	1.4
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 via HDMI port
Driver Required	No
Recommended Category Cable	Cat5/Cat5e/Cat6 Cables
USB Power Delivery (PD) Charging Support	Yes
Auto MDIX Support	Yes
Full Duplex Support	Yes
Suspend Mode Support	Yes
Remote Wakeup Support	Yes
Technology	Cat5/5e; Cat6; HDMI; USB; USB 3.1 (Gen 1)
USB Power Delivery (PD) Charging Specification	2.0
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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