

## USB 3.1 C Adapter with PD Charging - 100W, Ultra 4K HDMI, Gigabit Ethernet & USB-A Hub Port, Gray

MODEL NUMBER: U444-06N-H4GUSC



4K USB-C adapter connects a 4K HDMI monitor, USB peripheral and wired Gigabit Ethernet network to a USB-C or Thunderbolt 3 device.

### Features

**USB 3.1 Type-C Adapter Connects an HDMI Monitor to Your USB-C or Thunderbolt 3 Device** This USB 3.1 C 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 built-in 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 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 high-speed HDMI 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 1.5 amps (7.5 watts) 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 Connected Device via AC Wall Charger** The USB-C Power Delivery 3.0 port provides power output up to 5 amps (100 watts), which is more than sufficient for charging and powering the connected source device, such as a MacBook or Chromebook.

**Accesses a Wired Gigabit Ethernet Network** 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 snagless patch cables, sold separately), and enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers.

**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 3.1 Type-C adapter is specifically designed for the MacBook, Google Chromebook Pixel and other laptops, tablets and devices equipped

### 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
- Power Delivery port provides 5A (100W) power output for charging connected device
- Connects you to a wired Gigabit Ethernet network when Wi-Fi is weak or unavailable
- USB-A port supports USB 3.1 Gen 1 speeds up to 5 Gbps for fast data transfers

### Applications

- Play 4K 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
- Charge and power a USB-C or Thunderbolt 3 device
- 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 Mbps speeds

### System Requirements



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-H4GUSC fits easily into a pocket, purse or laptop bag for convenient connections on the go.

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

#### Package Includes

- U444-06N-H4GUSC USB-C 3.1 to HDMI 4K Adapter with PD Charging, Gray
- Owner's manual

## Specifications

OVERVIEW	
UPC Code	037332237347
INPUT	
Built-In Cable Length (in.)	4.7
Bus Powered	Yes
Product Length (in.)	6
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	WHITE = CONNECTED, ORANGE = WORKING
PHYSICAL	
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	.51 x 1.77 x 3.35
Material of Construction	Aluminum
Color	Gray
Cable Jacket Rating	VW-1
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



Power Provided to Connected Device(s)	USB-C PD Charging = 20V/5A (100W), USB-A BC 1.2 = 5V/1.5A (7.5W)
<b>COMMUNICATIONS</b>	
Network Speed	1Gbps
<b>CONNECTIONS</b>	
Ports	4
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	RJ45 (FEMALE)
Side B - Connector 2	HDMI (FEMALE)
Side B - Connector 3	USB C (FEMALE)
Side B - Connector 4	USB A (FEMALE)
Connector Plating	Nickel
<b>FEATURES &amp; SPECIFICATIONS</b>	
Max Supported Video Resolution	3840 x 2160 @ 60 Hz
HDMI Specification	1.4
HDCP Specification	1.4
USB Hub Ports	Yes
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
USB Power Delivery (PD) Charging Support	Yes
Technology	Cat5/5e; Cat6; HDMI; USB; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
<b>CERTIFICATIONS</b>	
Certifications	Tested to CE, FCC, RoHS, REACH
<b>WARRANTY</b>	
Product Warranty Period (Worldwide)	3-year limited warranty

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