

Tripp Lite
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# USB-C to HDMI Adapter with USB-A Hub, Gigabit Ethernet, Thunderbolt 3, 4K - PD Charging, 30 Hz, Black

MODEL NUMBER: U444-06N-H4GUBC











#### **Features**

Mini Docking Station Turns Your Device's USB-C or Thunderbolt 3 Port into a Multiport Workstation
This USB 3.1 to HDMI adapter expands the potential of your tablet, laptop, Chromebook, MacBook,
smartphone or PC's USB-C or Thunderbolt 3 port. 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 Chargingcompliant mobile device, and connecting to a Gigabit Ethernet network—all at the same time.

Supports USB DisplayPort Alternate Mode for Transmitting Audio/Video DisplayPort and USB Signals With a source device that also supports USB DisplayPort Alt 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.

Transmits Crystal-Clear 4K Video and Digital Audio to an HDMI Display

To send 7.1-channel surround sound 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 HDMI port supports UHD video resolutions up to  $3840 \times 2160 \text{ (4K} \times 2K)$  at 30 Hz.

#### Connects a USB Peripheral

The USB-A port accepts USB peripherals, such as a flash drive, mouse, keyboard or printer. It supports fast USB 3.1 Gen 1 data transfer rates up to 5 Gbps and is backward compatible with USB 2.0 and USB 1.1 devices.

## Charges a Connected Device

The USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook, Chromebook or Android smartphone) the U444-06N-H4GUB-C is connected to.

## **Highlights**

- Transmits DisplayPort signals from sources supporting USB DisplayPort Alt Mode
- Delivers UHD picture quality at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Connects you to a wired
   Ethernet network when no Wi-Fi is available
- Powers and charges PD
   Charging-compliant devices,
   such as MacBooks and
   Chromebooks
- Easy installation with plug-andplay operation—no software required

#### **Applications**

- Play 4K video from your laptop or PC on an HDMI display, such as an HDTV or projector
- Access a wired Ethernet network in a location with no or spotty Wi-Fi
- Transfer data from a USB flash drive or connect your computer to a USB printer or other USB device
- Charge your connected notebook or laptop by connecting its wall charger to the USB-C PD Charging port

## **System Requirements**

 Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate
 Mode



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Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 20V 3A (60W).

Accesses a Wired Gigabit Ethernet Network

The RJ45 port offers access to a Gigabit Ethernet network when no Wi-Fi is available or when a wired connection offers faster speeds. Connect using a UTP cable (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 to HDMI adapter works with all operating systems. It requires no software, drivers or external power. The compact unit fits easily into a pocket, briefcase or laptop bag for connecting on the go.

3-Year Warranty and Environmentally Responsible Design

The U444-06N-H4GUB-C comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

 Display device with HDMI input (HDMI port)

# **Package Includes**

- U444-06N-H4GUB-C USB-C to HDMI Adapter with USB-A Hub, Gigabit Ethernet, Thunderbolt 3, 4K—PD Charging, 30 Hz, Black
- Owner's manual

# **Specifications**

MODEL TEXT		
What Does This Product Do?	Adds 4K HDMI, USB-A, USB-C PD charging and Gigabit Ethernet ports to your tablet, laptop, notebook, smartphone or PC.	
OVERVIEW		
Over Current Protection		
INPUT		
Cable Length (ft.)		
Cable Length (m)		
Cable Length (in.)		
Built-In Cable Length (ft.)		
Built-In Cable Length (m)		
Built-In Cable Length (in.)		
Built-In Cable Length (cm)		
External Power Supply Input Specs (V / Hz / A)		



ENVIRONMENTAL		
Cable Jacket Rating	VW-1	
Receiver Unit Weight (kg)		
Receiver Unit Weight (lbs.)		
Transmitter Unit Weight (kg)		
Transmitter Unit Weight (lbs.)		
Receiver Unit Dimensions (hwd / cm.)		
Receiver Unit Dimensions (hwd / in.)		
Transmitter Unit Dimensions (hwd / cm.)		
Transmitter Unit Dimensions (hwd / in.)		
Color	Black	
Material of Construction	PVC and ABS	
Unit Weight (kg)	0.05	
Unit Weight (lbs.)	0.10	
Unit Dimensions (hwd / in.)	0.57 x 1.57 x 3.15	
Unit Packaging Type	Box	
Shipping Weight (lbs.)	0.13	
Shipping Dimensions (hwd / in.)	5.5 x 3.9 x 0.91	
PHYSICAL		
LED Indicators		
USER INTERFACE, ALERTS & CON	TROLS	
Product Length (m.)		
Product Length (ft.)		
Product Length (cm.)		
Product Length (in.)	6.00	
Cable Length (cm)		
Bus Powered	Yes	
External Power Supply Cord Length (m.)		
External Power Supply Cord Length (ft.)		
External Power Supply Output Specs (V / A)		





Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	
	14 to 158 F (-10 to 70 C)
Relative Humidity	
Operating Elevation (ft.)	
Storage Elevation (ft.)	
BTUs	9.6 BTU/Hr
Power Consumption (Watts)	2.8
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
Power Provided to Connected Device(s)	
COMMUNICATIONS	
Signal Range (ft.)	
Network Speed	1Gbps
IEEE Standards Supported	802.3; 802.3u; 802.3az; 802.3x
CONNECTIONS	
Ports	4
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Side B - Connector 2	USB 3.0 A (FEMALE)
Side B - Connector 3	RJ45 (FEMALE)
Side B - Connector 4	USB C (FEMALE)
Connector Plating	Nickel
PORT EXPANSION	
Max Distance (Between any 2 Units)	
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	4K x 2K (3840 x 2160) @30Hz
HDMI Specification	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
	I.



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USB Power Delivery (PD) Charging Support	Yes	
Auto MDIX Support	Yes	
Full Duplex Support	Yes	
Suspend Mode Support	Yes	
Remote Wakeup Support	Yes	
CERTIFICATIONS		
Certifications	Tested to CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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