www.tripplite.com



# USB-C Adapter with PD Charging - USB 3.1 Gen 1, 100W, Ultra 4K HDMI, 3 USB-A Ports, Thunderbolt 3, Gray

MODEL NUMBER: U444-06N-H3U-C











4K USB-C adapter with PD Charging connects a 4K HDMI monitor and 3 USB peripherals to a USB-C or Thunderbolt 3 device.

#### **Features**

Mini Docking Station Connects an HDMI Monitor to Your USB-C or Thunderbolt 3 DeviceThis USB-C to HDMI cable 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 SignalsBy 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.

BC 1.2-Compliant USB Port Transfers Data at Fast USB 3.1 Gen 1 SpeedsThree USB-A ports accept USB peripherals, such as a flash drive, keyboard and printer, and transfers data at speeds up to 5 Gbps, which is 10 times faster than USB 2.0. One port complies with BC 1.2 standards, providing up to 1.5 amps (7.5 watts) for charging and powering mobile devices. 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 ChargerThe 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.

**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 PackageThe 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-H3U-C fits easily into a pocket, purse or laptop bag for convenient connections on the go.

#### **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
- Reversible USB-C plug connects in either direction for immediate no-fuss use
- 3 USB-A ports support 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 USB peripherals, such as an external hard drive, printer and hub

#### **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-H3U-C USB 3.1 C
   Adapter with PD Charging, Gray
- Owner's manual

## **Specifications**

OVERVIEW		
UPC Code	037332237354	
ОИТРИТ		
Charging Ports / Amps	(1) 1.5A; (1) 5A	
INPUT		
Built-In Cable Length (ft.)	0.392	
Built-In Cable Length (m)	0.119	
Built-In Cable Length (in.)	4.7	
Built-In Cable Length (cm)	11.938	
Bus Powered	Yes	
Product Length (in.)	8.3	
Product Length (cm.)	21.08	
Product Length (ft.)	0.692	
Product Length (m.)	0.211	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	N/A	
PHYSICAL		
Unit Packaging Type	Вох	
Unit Dimensions (hwd / in.)	.45 x 1.77 x 3.35	
Unit Weight (lbs.)	0.203	
Unit Weight (kg)	0.09	
Material of Construction	Aluminum	
Color	Gray	





Cable Jacket Rating	VW-1
Cable Jacket Rating	VVV-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)
CONNECTIONS	
Ports	5
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Side B - Connector 2	USB A (FEMALE)
Side B - Connector 3	USB A (FEMALE)
Side B - Connector 4	USB A (FEMALE)
Side B - Connector 5	USB C (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	3840 x 2160 @ 30 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	HDMI; USB; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2019 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: <a href="https://www.tripplite.com/products/product-certification-agencies">https://www.tripplite.com/products/product-certification-agencies</a>