

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

## USB 3.1 Gen 1 USB-C to HDMI 4K Adapter with USB-A and USB-C PD Charging Ports, Thunderbolt 3 Compatible, 4K @ 30Hz

## MODEL NUMBER: U444-06N-H4U-C









Adds HDMI, USB-A and USB-C PD ports to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

#### Description

The U444-06N-H4U-C USB 3.1 Gen 1 USB-C to HDMI 4K 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, and powering and charging a PD Charging-compliant mobile device—all at the same time.

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-H4U-C 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.

To send digital audio and HD video to an 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  $3840 \times 2160$  (4K x 2K) at 30 Hz.

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 previous USB generations. This dedicated BC 1.2-compliant port provides up to 1.5A of fast charging power to mobile devices.

Along with data transfer, the USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook or Chromebook) the U444-06N-H4U-C is connected to. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 20V 3A (60W).

#### Features

Turn Your Device's USB-C Port into a Multiport WorkstationIdeal for transmitting audio/video to a

### Highlights

- Supports USB DisplayPort Alternate Mode for transmitting audio/video
- Supports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- USB-C port supports both data transfer and USB Power
   Delivery (PD) charging with power input up to 20V 3A (60W)
- BC 1.2-compliant USB-A port provides up to 1.5A of fastcharging power
- 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 (HDMI port)

#### Package Includes

- U444-06N-H4U-C USB 3.1 Gen
  1 USB-C to HDMI 4K Adapter
- Owner's manual



large display, adding a USB peripheral, and powering and charging a PD Charging-compliant mobile device simultaneouslyPlug-and-play operation with no software, drivers or external power requiredAbout the size of a credit card for easy carrying in a pocket, purse or laptop bag **Transmit Crystal-Clear 4K Video and Digital Audio to HDMI Display**Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate ModeSupports HD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 HzExtends video from your primary display to anotherDuplicates the same video on 2 displaySonverts a secondary display to your primary display to anotherDuplicates the same video on 2 displaySonverts a secondary display to 5 GbpsBackward compatible with USB 2.0 and USB 1.1BC 1.2-compliant port provides up to 1.5A of fast-charging power to mobile devices **Charge a Connected DeviceUSB**-C PD port connects to wall charger to power and charge the connected PD Charging-compliant USB-C/Thunderbolt 3 deviceSupports USB 3.1 Gen 1 data transfer rates up to 5 GbpsSupports data transfer rates up to 5 GbpsSupports be power input up to 20V 3A (60W)USB-C pot also supports data transfer **Built-In Cable with Reversible USB-C Connector**Fumble-free reversible USB-C plug connects in either direction for quick connection every time

# **Specifications**

OVERVIEW		
UPC Code	037332193957	
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	
Material of Construction	PVC and ABS	
Shipping Dimensions (hwd / cm)	2.29 x 9.91 x 12.19	
Shipping Dimensions (hwd / in.)	0.90 x 3.90 x 4.80	
Shipping Weight (kg)	0.09	
Shipping Weight (lbs.)	0.20	



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Unit Dimensions (hwd / cm)	1.4 x 4 x 5.9
Unit Dimensions (hwd / in.)	0.55 x 1.57 x 2.32
Unit Packaging Type	Box
Unit Weight (kg)	0.03
Unit Weight (lbs.)	0.07
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
BTUs	5.1 BTU/Hr
Power Consumption (Watts)	1.5
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
CONNECTIONS	
Ports	3
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	USB C (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	HDMI: 3840 X 2160 (4K X 2K) @ 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)
Driver Required	No
USB Power Delivery (PD) Charging Support	Yes
Technology	USB 3.1 (Gen 1); HDMI; USB
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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