

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 Adapter with USB-A, USB-C PD Charging & Gigabit Ethernet, Thunderbolt 3 Compatible, 1080p

MODEL NUMBER: U444-06N-HGU-C











Mini docking station adds HDMI, USB-A, USB-C PD charging and Gigabit Ethernet ports to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

Description

The U444-06N-HGU-C USB 3.1 Gen 1 USB-C 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 1080p 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.

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-HGU-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 HD video resolutions up to $1920 \times 1080 (1080p)$ at 60 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.

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-HGU-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).

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

Highlights

- Supports USB DisplayPort
 Alternate Mode for transmitting
 audio/video
- Supports HD video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
- Supports true 10/100/1000
 Mbps Ethernet network speeds
- PD Charging port supports power input up to 20V 3A
- BC 1.2-compliant USB-A port provides up to 1.5A of fastcharging power
- 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-HGU-C USB 3.1 Gen
 1 USB-C to HDMI Adapter
- Owner's manual





10/100/1000 Mbps Ethernet speeds for fast data transfers.

Features

Mini Docking Station Turns Your Device's USB-C Port into a Multiport WorkstationIdeal for transmitting audio/video to a large display, adding a USB peripheral, powering and charging a PD Charging-compliant mobile device, and connecting to a Gigabit Ethernet network 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 1080p Video and Digital Audio to HDMI DisplayCompatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate ModeSupports HD video resolutions up to 1920 x 1080 (1080p) @ 60 HzExtends video from your primary display to anotherDuplicates the same video on 2 displaysConverts a secondary display to your primary display

Connect a USB PeripheralUSB-A port accepts flash drives, mice, keyboards, printers and other USB peripheralsSupports USB 3.1 Gen 1 data transfer rates up 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 power input up to 20V 3A (60W) Access a Wired Gigabit Ethernet NetworkRJ45 port supports true 10/100/1000 Mbps network speedsRecommended for a faster wired network connection or getting online when no Wi-Fi is available Built-In Cable with Reversible USB-C ConnectorFumble-free reversible USB-C plug connects in either direction for quick connection every time

Specifications

OVERVIEW		
UPC Code	037332193940	
ОИТРИТ		
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	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green = Connected, Orange = Activity	
PHYSICAL		
Shipping Dimensions (hwd / in.)	0.90 x 3.90 x 5.70	



Shipping Dimensions (hwd / cm)	2.29 x 9.91 x 14.48
Shipping Weight (lbs.)	0.10
Shipping Weight (kg)	0.05
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	0.57 x 1.57 x 3.15
Unit Dimensions (hwd / cm)	1.45 x 4 x 8
Unit Weight (lbs.)	0.10
Unit Weight (kg)	0.05
Material of Construction	PVC and ABS
Color	White
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)
BTUs	9 BTU/Hr
Power Consumption (Watts)	2.6
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
Power Provided to Connected Device(s)	5V 1.5A (7.5W) Output (USB-A), Up to 20V 3A (60W) Input (USB-C)
COMMUNICATIONS	
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	USB C (FEMALE)
Side B - Connector 4	RJ45 (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	HDMI: 1920 X 1080 (1080P) @ 60HZ
	I





HDMI Specification	1.3	
HDCP Specification	1.3	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)	
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; USB 3.1 (Gen 1); HDMI; USB	
USB Power Delivery (PD) Charging Specification	2.0	
YES/NO WEB CATEGORY PAGE FILTERS		
PoE Compliant	No	
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 uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies