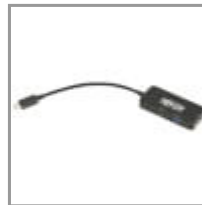


USB-C Multiport Adapter - HDMI 4K 60 Hz, 4:4:4, HDR, USB-A, 100W PD Charging, Black

MODEL NUMBER: U444-06N-H4UBC2



4K USB-C adapter adds HDMI, USB-A and USB-C PD charging ports to the USB-C or Thunderbolt 3 port on your MacBook or Chromebook.

Features

USB-C Adapter Turns Your USB-C or Thunderbolt 3 Device into a Multiport Workstation This 4K adapter turns the USB-C or Thunderbolt 3 port on your tablet, laptop, Chromebook, MacBook, smartphone or PC into multiple ports. 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. It's an ideal tool for working in high-definition photography, videography or cinematography, as well as streaming video for digital signage in crystal-clear 4K.

Supports USB DisplayPort Alternate Mode for Converting 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 an HDMI monitor, television or projector without installing special software drivers.

Transmits Crystal-Clear 4K HDMI Video with HDR and 4:4:4 Color The U444-06N-H4UBC2 supports Ultra HD video resolutions up to 4K x 2K (4096 x 2160) at 60 Hz, as specified in HDMI 2.0. It is capable of carrying HDR signals, which provides a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks. HDCP 2.2 compliance allows you to stream iTunes and Netflix content with no complications. This adapter supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

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 supports charging up to 5V 1.5A (7.5W) for mobile devices. It transfers data at speeds up to 5 Gbps, which is 10 times faster than USB 2.0. **Note:** Host must support USB OTG (On-the-Go).

PD 3.0 Charging Port Charges High-Powered Devices via AC Wall Charger The USB-C Power Delivery port provides power output up to 20V 5A (100W), which is more than sufficient for charging and powering the connected source device, such as a MacBook or Chromebook. Connect the port to the device's AC wall charger. Like the USB-A port, the USB-C port also transfers data at USB 3.1 Gen 1 speeds up to 5 Gbps. **Note:** USB-C PD port does not support Quick Charge (QC).

Built-In USB-C Cable Attaches in Either Direction Unlike traditional USB cables that connect in only one direction, the reversible USB-C male connector plugs into a USB-C or Thunderbolt 3 port in either direction for a fumble-free connection every time.

Highlights

- Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for crystal-clear video
- Converts audio/video signals from sources supporting USB DisplayPort Alt Mode
- USB-C PD 3.0 port provides 20V 5A (100W) power output for charging connected device
- USB-A port supports USB 3.1 Gen 1 speeds up to 5 Gbps for fast data transfers
- Supports High Dynamic Range (HDR) for richer contrast and expanded color accuracy

Applications

- Watch 4K video content from a Blu-ray player, game console, laptop or tablet on an Ultra HD television or projector
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on a large screen
- Edit HDR video or digital photos using a 4K monitor
- Charge and power a USB-C or Thunderbolt 3 device with its AC wall charger
- Connect a USB peripheral, such as an external hard drive, printer or hub

System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode (DP 1.4 required for 4K @ 60 Hz)
- Display device with HDMI input

Package Includes

- U444-06N-H4UBC2 USB-C Multiport Adapter
- Owner's manual



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 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-H4UBC2 fits easily into a pocket, purse or laptop bag for convenient connections on the go.

Specifications

OVERVIEW	
UPC Code	037332251282
Product Type	Multiport Adapter
Technology	HDMI; HDR; Thunderbolt; USB; USB 3.1 (Gen 1)
Host Connector	USB C (MALE)
VIDEO	
Video Input	USB C (MALE)
Video Output	HDMI (FEMALE)
Number of Monitors Supported	1
Video Ports	HDMI (FEMALE)
Video Ports Details	HDMI 2.0; HDCP 2.2
Resolutions Supported	HDMI: 4K 60Hz (4096 x 2160)
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p); 3840x2160 (4K)
Max Supported Video Resolution	4096 x 2160 @ 60 Hz (with DP1.4 enabled host); 4096 x 2160 @ 30 Hz (with DP1.2 enabled host)
Extended Mode	Yes
Extended Mode Details	Extends a 4K video resolution to a connected HDMI display
Mirror Mode	Yes
Mirror Mode Details	Mirror a desktop to a connected 4K display
Max Supported Color Depth	8-bit
HDR Support	Yes
3D Video Supported	No
Chroma Sub Sampling	4:4:4
AUDIO	
Audio Specification	Stereo
DATA	
Data Ports	USB A (FEMALE); USB C (FEMALE)
Data Ports Details	USB-A - USB 3.2 Gen 1 (5 Gbps); USB-C - USB 3.2 Gen 1 (5 Gbps)



INPUT	
Built-In Cable Length (in.)	6
Built-In Cable Length (cm)	15.24
Bus Powered	Yes
BATTERY	
Battery Charging (5V/1.5A Port)	No
POWER	
USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	3.0
CHARGING	
Number of Charging Ports	2
Total Charging Amps	5
Total Charging Watts	100
Charging Port Type	USB A (FEMALE); USB C (FEMALE)
Charging Ports Details	Provides up to 100W (20V/5A) of power to the host device via the PD Charging portCharge a peripheral device with up to 7.5W (5V/1.5A) of power via the USB-A port
Charging Ports	USB-C: 100W (20V 5A) Power Delivery (PD 3.0); USB-A: 5V 1.5A (7.5W)
Charging Ports / Amps	(1) 2.4A; (1) 5A
PHYSICAL	
Color	Black
Material of Construction	PVC, ABS, Aluminum
Cable Jacket Material	TPE
Cable Jacket Rating	VW-1
Wire Gauge (AWG)	34 AWG, 24 AWG
Wire Gauge (OD - mm ²)	4.2
Unit Dimensions (hwd / cm)	1.15 x 3.4 x 7.185
Unit Dimensions (hwd / in.)	0.45 x 1.34 x 2.83
Unit Packaging Type	Box
Unit Weight (kg)	0.03
Unit Weight (lbs.)	0.0661
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
Storage Humidity Range	5% to 90% RH
Power Provided to Connected Device(s)	USB-A Port = Max 7.5W (5V/1.5A); PD Charge 3.0 Port = Max 100W (20V/5A), with 7.5W dedicated to the unit and remaining 92.5W passed to the host device
CONNECTIONS	
Ports	3
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 C (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
HDCP Specification	2.2
USB Hub Ports	Yes
Number of USB Hub Ports	2
USB Specification	USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH, CE and FCC
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

© 2021 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>