

USB-C Multiport Adapter, 4K HDMI, 3 USB-A Ports, 100W PD Charging, HDCP, 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 Device

This 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 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 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. It's backward compatible with 1080p displays, allowing you to use it with older equipment.

USB Ports Transfer Data at Fast USB 3.1 Gen 1 Speeds

Three 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 provides up to 5V/1.5A (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.

Note: Host must support USB OTG (On-the-Go)

PD Charging Port Charges Connected Device via AC Wall Charger

The USB-C Power Delivery 3.0 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.

Note: USB-C PD port does not support Quick Charge (QC).

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 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 20V 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	037332238771
Product Type	USB-C Multiport Hub
Technology	HDMI
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 1.4; HDCP 1.4
Max Supported Video Resolution	3840 x 2160 @ 30 Hz
Extended Mode	Yes
Mirror Mode	Yes
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:2:0; 4:4:0; 4:4:4
DATA	
Data Ports	(3) USB A (FEMALE)
Data Ports Details	(3) USB-A - USB 3.2 Gen 1 (5 Gbps)
INPUT	
Built-In Cable Length (ft.)	0.392
Built-In Cable Length (in.)	4.7
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	100W; 20V/5A
External Power Supply	Yes
CHARGING	
Number of Charging Ports	2
Total Charging Amps	USB-C PD Charging Port: 3A; USB-A Fast Charge Port: 1.5A
Total Charging Watts	100
Charging Method	USB
Charging Port Type	USB A (FEMALE); USB C (FEMALE)
Charging Ports Details	(x1) USB-C PD 3.0 Charging Port 20V/5A (100W)(x1) USB-A Fast Charge Port 5V/1.5A (7.5W)
Charging Ports	USB-A: 5V 1.5A (7.5W); USB-C: 100W (20V 5A) Power Delivery (PD 3.0)
Charging Ports / Amps	(1) 1.5A; (1) 5A
PHYSICAL	
Material of Construction	Aluminum
Color	Gray
Unit Dimensions (hwd / in.)	.45 x 1.77 x 3.35
Unit Packaging Type	Box
Unit Weight (lbs.)	0.203
Unit Weight (kg)	0.09
ENVIRONMENTAL	
Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
Power Provided to Connected Device(s)	USB-C PD Charging = 20V 5A (100W), USB-A = 5V 1.5A (7.5W)
CONNECTIONS	
Number of Ports	5
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	HDMI (FEMALE)
Side B - Connector 4	USB A (FEMALE)
Side B - Connector 5	USB C (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
HDCP Specification	1.4



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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
STANDARDS & COMPLIANCE	
Certification & Compliance	CE (Europe); RoHS; REACH; FCC (USA)
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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