

USB-C to HDMI 4K Adapter with USB-A Port and PD Charging, HDCP, White

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.

Features

Turn Your Device's USB-C Port into a Multiport Workstation

- Ideal for transmitting audio/video to a large display, adding a USB peripheral, and powering and charging a PD Charging-compliant mobile device simultaneously
- Plug-and-play operation with no software, drivers or external power required
- About 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 Mode
- Supports HD video resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Extends video from your primary display to another
- Duplicates the same video on 2 displays
- Converts a secondary display to your primary display

Connect a USB Peripheral

- USB-A port accepts flash drives, mice, keyboards, printers and other USB peripherals
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Backward compatible with USB 2.0 and USB 1.1
- Provides up to 5V/1.5A (7.5W) of fast-charging power to mobile devices

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

Charge a Connected Device

- USB-C PD port connects to wall charger to power and charge the connected PD Charging-compliant USB-C/Thunderbolt 3 device
- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- Supports power input up to 20V 3A (60W)
- USB-C port also supports data transfer

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

Built-In Cable with Reversible USB-C Connector

- Fumble-free reversible USB-C plug connects in either direction for quick connection every time

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)
- USB-A port provides up to 5V/1.5A (7.5W) of fast-charging power
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

Applications

- Transmit 4K video from a USB-C source to an HDMI display
- Charge the host device with up to 60W (20V/3A) of power
- Connect USB peripherals

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



Specifications

OVERVIEW	
UPC Code	037332193957
Product Type	USB-C Multiport Adapter
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	HDMI: 3840 X 2160 (4K X 2K) @ 30HZ
Extended Mode	Yes
Extended Mode Details	Extend a 4K/30 Hz video signal to an HDMI display
Mirror Mode	Yes
Mirror Mode Details	Mirror a 4K/30 Hz video signal to an HDMI display
HDR Support	No
3D Video Supported	Yes
Chroma Sub Sampling	4:4:4
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 (ft.)	0.36
Built-In Cable Length (in.)	4.33
Bus Powered	Yes
BATTERY	
Battery Charging (5V/1.5A Port)	Yes
POWER	



USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	2.0
CHARGING	
Number of Charging Ports	2
Total Charging Amps	3
Total Charging Watts	60
Charging Method	USB
Charging Port Type	USB A (FEMALE); USB C (FEMALE)
Charging Ports Details	Provides up to 60W (20V/3A) 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-A: 5V 1.5A (7.5W); USB-C: 60W (20V 3A) Power Delivery (PD 2.0)
Charging Ports / Amps	1.5A; 3A
PHYSICAL	
Color	White
Material of Construction	PVC, ABS
Unit Dimensions (hwd / in.)	0.55 x 1.57 x 2.32
Unit Dimensions (hwd / cm)	1.4 x 4 x 5.9
Unit Packaging Type	Box
Unit Weight (lbs.)	0.07
Unit Weight (kg)	0.03
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)	7.5W (5V/1.5A) USB-A Port; 60W (20V/3A) USB-C PD Charging
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	1.4
USB Hub Ports	Yes
Number of USB Hub Ports	2
USB Specification	USB 3.2 Gen 1 (up to 5 Gbps)
Driver Required	No
Quick Charge Compliant	No
STANDARDS & COMPLIANCE	
Certifications	CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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