

USB-C Multiport Adapter - HDMI, USB 3.x (5Gbps) Hub Port, Gigabit Ethernet, 60W PD Charging, HDCP, White

MODEL NUMBER: U444-06N-HGU-C











Multiport adapter 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.

Features

Multiport Adapter Turns Your Device's USB-C Port into a Multifunction Workstation

The U444-06N-HGU-C is ideal for transmitting audio/video to a large display, adding a USB peripheral, powering and charging a PD Charging-compliant device, such as the host laptop, and connecting to a Gigabit Ethernet network simultaneously. The adapter is plug-and-play, with no software, drivers or external power required. About the size of a credit card, it is easy to carry in a pocket, purse or laptop bag.

Transmit Crystal-Clear 1080p Video and Digital Audio to HDMI Display

Compatible with USB-C or Thunderbolt 3 source devices that support USB DisplayPort Alternate Mode for transmitting video to a connected display. The adapter supports HD video resolutions up to 1920 x 1080 (1080p) @ 60 Hz, and is capable of extending a desktop from the host to a connected HDMI display or duplicating video output in mirror mode.

Connect a USB Peripheral or Charge a Mobile Device

The USB-A port accepts flash drives, mice, keyboards, printers and other USB peripherals with USB 3.2 Gen1 data transfer rates up to 5Gbps. The port is backward compatible with previous USB generations including USB 2.0 and USB 1.1. The port also provides up to 5V/1.5A (7.5W) for quickly charging mobile devices. **Note:** the host must support USB OTG (On-the-Go).

Charge the Host with 60 Watts of Power

USB-C PD port connects to a wall charger to power and charge the connected PD Charging-compliant USB-C/Thunderbolt 3 host. It supports power input up to 20V 3A (60W), which is enough to charge most laptops, tablets and smartphones. *Note:* it does not support Quick Charge (QC).

Connect to a Wired Gigabit Ethernet Network

The RJ45 port supports true 10/100/1000 Mbps network speeds for connecting to a wired Gigabit Ethernet network when Wi-fi is not available or the connection is spotty.

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

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
- USB-C Power Delivery (PD) port supports 20V 3A (60W) power output for charging host device
- Plug-and-play operation with no software required for easy, immediate installation

System Requirements

- Source device with USB-C or Thunderbolt 3 port that supports USB DisplayPort Alternate Mode
- Display device with HDMI input (HDMI port)

Note: The USB-A port may sometimes malfunction when the U444-06N-HGU-C is used with a Chromebook OS host, typically in the form of a small delay in functionality when connecting a USB peripheral, such as a mouse. This is due to incompatibility with ChromeOS and is not a malfunction of the product itself.

Package Includes

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



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UPC Code	037332193940
Product Type	Multiport Adapter
Device Compatibility	Computer; Laptop; Monitor/HDTV; Phone; Tablet
Technology	Cat5/5e; Cat6; HDMI; USB 3.x
Country/Region	Global
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 1.3; HDCP 1.3
Resolutions Supported	HDMI: 1080P 60Hz (1920 x 1080)
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p)
Max Supported Video Resolution	1920 X 1080 (1080P) @ 60HZ
Recommended Cabling	P568-Series 4K HDMI Cables
Extended Mode	Yes
Extended Mode Details	Extend the desktop from your host computer to an HDMI monitor at video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
Mirror Mode	Yes
Mirror Mode Details	Mirror the video output from your host computer to an HDMI monitor at video resolutions up to 1920 x 1080 (1080p) @ 60 Hz
Max Supported Color Depth	30-bit Deep Color
HDR Support	No
3D Video Supported	No
EDID Support	Yes
Signal Transmission	Unidirectional
DisplayPort Alt Mode	Yes
DSC Support	No
DATA	
Data Ports	USB A (FEMALE)
Data Ports Details	USB-A - USB 3.2 Gen 1 (5 Gbps)
NETWORK	
Network Ports	RJ45 (FEMALE)



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 (5V/1.5A Port)	Yes	
POWER		
Power Source Type	Bus; USB	
Power Consumption (Watts)	2.60	
USB Power Delivery (PD) Charging Support	Yes	
USB Power Delivery (PD) Charging Specification	2.0	
USER INTERFACE, ALERTS & CON	TROLS	
LED Indicators	Green = Connected, Orange = Activity	
CHARGING		
Number of Charging Ports	2	
Total Charging Watts	60	
Charging Port Type	USB A (FEMALE); USB C (FEMALE)	
Charging Ports	USB-C: 60W (20V 3A) Power Delivery (PD 2.0); USB-A: 5V 1.5A (7.5W)	
Charging Ports Details	USB-A port supports fast charging up to 5V/1.5A (7.5W)USB-C port supports PD Charging up to 20V/3A (60W)	
Charging Ports / Amps	1.5A; 3A	
Compatible Devices	Laptop; Portable Speaker; Smartphone; Tablet	
PHYSICAL		
Color	White	
Material of Construction	PVC, ABS	
Cable Jacket Color	White	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	3.9mm	



20.24
28+34
0.36
0.11
4.33
11
4
0.91 x 5.51 x 3.94
2.31 x 14.00 x 10.01
0.18
0.08
0.570 x 3.150 x 1.570
1.45 x 4 x 8
Вох
0.10
0.05
32° to 113°F (0° to 45°C)
14° to 158°F (-10° to 70°C)
9 BTU/Hr
10% to 85% RH, Non-Condensing
5% to 90% RH, Non-Condensing
5V 1.5A (7.5W) Output (USB-A), Up to 20V 3A (60W) Input (USB-C)
10 Mbps; 100 Mbps (Fast Ethernet); 1 Gbps (Gigabit)
No
802.3; 802.3u; 802.3az; 802.3x
4
1
Supports 10/100/1000 Mbps (Gigabit) Ethernet
USB C (MALE)
HDMI (FEMALE)
USB A (FEMALE)



Side B - Connector 3	USB C (FEMALE)	
Side B - Connector 4	RJ45 (FEMALE)	
Connector Plating	Nickel	
Connector Style	Straight	
FEATURES & SPECIFICATIONS		
USB Hub Ports	Yes	
Number of USB Hub Ports	1	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps); USB 3.2 Gen 1 (up to 5 Gbps)	
Data Transfer Rate	5 Gbps	
Multi-Resolution Support	No	
Ethernet Support	Yes	
UASP Support	No	
Auto MDIX Support	No	
Full Duplex Support	No	
Suspend Mode Support	Yes	
Remote Wakeup Support	Yes	
HDCP Specification	1.3	
Driver Required	No	
Recommended Category Cable	Cat5/Cat5e/Cat6 Cables	
STANDARDS & COMPLIANCE		
TAA Compliant Option	N	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	



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