USB-C Multiport Adapter - 4K HDMI, VGA, USB-A, GbE, HDCP, Black

MODEL NUMBER: U444-06N-HV4GUB



USB-C adapter connects an HDMI or VGA monitor, USB peripheral and wired Gigabit Ethernet network to a USB-C device.

Features

USB 3.2 Type-C Adapter Connects an HDMI or VGA Monitor to Your USB-C DeviceThis USB 3.2 Type-C adapter 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 SignalsBy 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 AudioTo 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 P568-Series, sold separately). The USB to HDMI 4K adapter supports video resolutions up to 3840 x 2160 (4K x 2K) at 30 Hz with 7.1-channel surround sound. It's backward compatible with 1080p displays, allowing you to use it with older equipment. The VGA port (P502-Series VGA cables sold separately) supports high-definition resolutions up to 1920 x 1200, including 1080p, at 60 Hz.

USB Port Connects Peripherals and Transfers Data at Fast USB 3.2 Gen 1 SpeedsThe USB-A 3.2 Gen 1 port accepts USB peripherals, such as a flash drive, mouse, keyboard or printer. It transfers data at speeds up to 5 Gbps, which is 10 times faster than USB 2.0. It 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).*

Accesses a Wired Gigabit Ethernet Network The RJ45 port offers access to a Gigabit Ethernet network when Wi-Fi is unavailable or when a wired connection offers faster speeds. Connect using a UTP cable (sold separately), and enjoy true 10/100/1000 Mbps Ethernet speeds for fast data transfers.

Built-In USB-C Cable Connects in Either DirectionConnect the reversible USB-C plug to your source device's USB-C port. The fumble-free USB-C plug connects in either direction to ensure fast, easy connection every time.

Highlights

- Transmits video signals from sources supporting USB-C DisplayPort Alt Mode
- HDMI port delivers UHD quality at resolutions up to 3840 x 2160 (4K x 2K) @ 30 Hz
- Connects you to a wired Gigabit Ethernet network when Wi-Fi is weak or unavailable
- Supports USB 3.2 Gen 1 speeds up to 5 Gbps to ensure fast data transfers
- Reversible USB-C plug connects in either direction for immediate no-fuss use

Applications

- Play video from your MacBook or Chromebook on a largescreen 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
- Connect a USB peripheral, such as an external hard drive, printer or hub
- Upload data from your notebook or download data from the Ethernet at true 10/100/1000 Mbps Ethernet speeds

System Requirements

- Source device with USB-C output that supports USB DisplayPort Alternate Mode
- Display device with HDMI or VGA input

Package Includes

- U444-06N-HV4GUB USB-C Multiport Adapter, Black
- Owner's manual

Ready to Use Right Out of the PackageThe plug-and-play USB Type-C adapter is specifically designed for the MacBook, Google Chromebook Pixel and other laptops, tablets and devices equipped with a USB-C port. It requires no software, drivers or external power.

Specifications

OVERVIEW		
UPC Code	037332210487	
Product Type	Multiport Adapter	
Technology	Cat5/5e; Cat6; HDMI	
Host Connector	USB C (MALE)	
VIDEO		
Video Input	USB C (MALE)	
Video Output	HDMI (FEMALE); VGA	
Number of Monitors Supported	1	
Video Ports	HDMI (FEMALE); HD15 (FEMALE)	
Video Ports Details	HDMI 1.4; HDCP 1.4	
Resolutions Supported	HDMI: 4K 30Hz (3840 x 2160) VGA: 1920 x 1200 60Hz	
Supported Resolutions	1920x1080 (1080p); 3840x2160 (4K)	
Max Supported Video Resolution	HDMI: 3840 X 2160 (4K X 2K) @ 30HZ; VGA: 1920 X 1200 (1080P) @ 60HZ	
Extended Mode	Yes	
Extended Mode Details	A desktop can be extended to a single display (either HDMI or VGA) at the following resolutions:3840 x 2160 (4K) @ 30 Hz HDMI1920 x 1080p @ 60 Hz VGA	
Mirror Mode	Yes	
Mirror Mode Details	Video out can be mirrored on a single display (either HDMI or VGA) at the following resolutions:3840 x 2160 (4K) @ 30 Hz HDMI1920 x 1080p @ 60 Hz VGA	
HDR Support	No	
3D Video Supported	Yes	
EDID Support	No	
AUDIO		
Audio Specification	7.1 channel surround sound via HDMI port	
DATA		
Data Ports	USB A (FEMALE)	
Data Ports Details	USB-A - USB 3.2 Gen 1 (5 Gbps)	



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NETWORK		
Network Ports	RJ45 (FEMALE)	
INPUT		
Built-In Cable Length (ft.)	0.36	
Built-In Cable Length (m)	0.11	
Built-In Cable Length (in.)	4.33	
Built-In Cable Length (cm)	11	
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)	No	
POWER		
Power Consumption (Watts)	2.8	
USB Power Delivery (PD) Charging Support	No	
USER INTERFACE, ALERTS & CON	TROLS	
LED Indicators	Green (Connection), Orange (Activity)	
CHARGING		
Charging Ports Details	USB 3.2 Gen 1 port supports up to 900mA (0.9A) charging	
Charging Ports / Amps	0.9A	
PHYSICAL		
Color	Black	
Material of Construction	PVC, ABS	
Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Wire Gauge (AWG)	28/34	
Shipping Dimensions (hwd / in.)	0.91 x 5.50 x 3.90	

Shipping Dimensions (hwd / cm)	2.31 x 13.97 x 9.91
Shipping Weight (lbs.)	0.10
Shipping Weight (kg)	0.05
Unit Dimensions (hwd / in.)	0.610 x 4.060 x 2.050
Unit Packaging Type	Box
Unit Weight (Ibs.)	0.1
Unit Weight (kg)	0.05
ENVIRONMENTAL	
Operating Temperature Range	32° to 113°F (0° to 45°C)
Storage Temperature Range	14° to 158°F (-10° to 70°C)
BTUs	9.6 BTU/Hr
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
COMMUNICATIONS	
Network Compatibility	1 Gbps (Gigabit)
IEEE Standards Supported	802.3; 802.3u; 802.3az; 802.3x
CONNECTIONS	
Number of Ports	4
Ports	1
Ports Detail	
	10/100/1000 Mbps (Gigabit) Ethernet
Side A - Connector 1	10/100/1000 Mbps (Gigabit) Ethernet USB C (MALE)
Side A - Connector 1	USB C (MALE)
Side A - Connector 1 Side B - Connector 1	USB C (MALE) HDMI (FEMALE)
Side A - Connector 1 Side B - Connector 1 Side B - Connector 2	USB C (MALE) HDMI (FEMALE) USB 3.0 A (FEMALE)
Side A - Connector 1 Side B - Connector 1 Side B - Connector 2 Side B - Connector 3	USB C (MALE) HDMI (FEMALE) USB 3.0 A (FEMALE) RJ45 (FEMALE)
Side A - Connector 1 Side B - Connector 1 Side B - Connector 2 Side B - Connector 3 Side B - Connector 4	USB C (MALE) HDMI (FEMALE) USB 3.0 A (FEMALE) RJ45 (FEMALE) USB C (FEMALE)
Side A - Connector 1 Side B - Connector 1 Side B - Connector 2 Side B - Connector 3 Side B - Connector 4 Side B - Connector 5	USB C (MALE) HDMI (FEMALE) USB 3.0 A (FEMALE) RJ45 (FEMALE) USB C (FEMALE) DB15 (FEMALE)
Side A - Connector 1 Side B - Connector 1 Side B - Connector 2 Side B - Connector 3 Side B - Connector 4 Side B - Connector 5 Connector Plating	USB C (MALE) HDMI (FEMALE) USB 3.0 A (FEMALE) RJ45 (FEMALE) USB C (FEMALE) DB15 (FEMALE)
Side A - Connector 1 Side B - Connector 1 Side B - Connector 2 Side B - Connector 3 Side B - Connector 4 Side B - Connector 5 Connector Plating FEATURES & SPECIFICATIONS	USB C (MALE) HDMI (FEMALE) USB 3.0 A (FEMALE) RJ45 (FEMALE) USB C (FEMALE) DB15 (FEMALE) Nickel
Side A - Connector 1 Side B - Connector 1 Side B - Connector 2 Side B - Connector 3 Side B - Connector 4 Side B - Connector 5 Connector Plating FEATURES & SPECIFICATIONS USB Hub Ports	USB C (MALE) HDMI (FEMALE) USB 3.0 A (FEMALE) RJ45 (FEMALE) USB C (FEMALE) DB15 (FEMALE) Nickel
Side A - Connector 1 Side B - Connector 2 Side B - Connector 2 Side B - Connector 3 Side B - Connector 4 Side B - Connector 5 Connector Plating FEATURES & SPECIFICATIONS USB Hub Ports USB Specification	USB C (MALE) HDMI (FEMALE) USB 3.0 A (FEMALE) RJ45 (FEMALE) USB C (FEMALE) DB15 (FEMALE) Nickel Yes 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)

No		
Yes		
1.4		
No		
Cat5/Cat5e/Cat6 Cables		
RoHS; CE (Europe); REACH; FCC (USA)		
WARRANTY & SUPPORT		
3-year limited warranty		



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