### USB-C Multiport Adapter - HDMI, USB 3.2 Port, GbE, 60W PD Charging, HDCP, Black

#### MODEL NUMBER: U444-06N-HGUB-C







Adds HDMI, USB-A, USB-C PD charging and Gigabit Ethernet ports to your tablet, laptop, notebook, smartphone or PC.

#### Features

### Mini Docking Station Turns Your Device's USB-C or Thunderbolt 3 Port into a Multiport Workstation

This USB-C to HDMI cable expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for transmitting digital audio and 1080p video to a large display, adding a thumb drive or other USB peripheral, powering and charging a PD Charging-compliant mobile device, and connecting to a Gigabit Ethernet network—all at the same time. **Supports USB DisplayPort Alternate Mode for Transmitting Audio/Video DisplayPort and USB Signals** 

With a source device that also supports USB DisplayPort Alt Mode, you can extend video from your primary display to another, duplicate the same video on both displays, or change the second display to your primary.

#### Transmits Crystal-Clear 1080p Video and Digital Audio to an HDMI Display

To send digital audio and HD video to an HDMI television, projector or monitor, connect the HDMI port to the display using an HDMI cable (sold separately). The HDMI port supports HD video resolutions up to 1920 x 1080 (1080p) at 60 Hz.

#### Connects a USB Peripheral

The USB-A port accepts USB peripherals, such as a flash drive, mouse, keyboard or printer. It supports fast USB 3.2 Gen 1 data transfer rates up to 5 Gbps and is backward compatible with USB 2.0 and USB 1.1 devices. The port provides up to 5V/1.5A (7.5W) of fast-charging power to mobile devices. *Note: Host must support USB OTG (On-the-Go).* 

#### Charges a Connected Device

The USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook, Chromebook or Android smartphone) the U444-06N-HGUB-C is connected to. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 20V 3A (60W). *Note:* USB-C PD port does not support Quick Charge (QC).

#### Accesses a Wired Gigabit Ethernet Network

The RJ45 port offers access to a Gigabit Ethernet network when no Wi-Fi is available 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 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 3.2 to HDMI adapter requires no software, drivers or external power. The compact

#### Highlights

- Transmits DisplayPort signals from sources supporting USB DisplayPort Alt Mode
- Delivers HD picture quality at resolutions up to 1920 x 1080 (1080p) @60 Hz
- USB-A port provides up to 5V 1.5A (7.5W) of fast-charging power
- Connects you to a wired Ethernet network when no Wi-Fi is available
- USB-C PD 3.0 port supports 20V 3A (60W) power output for charging host device

#### Applications

- Play video from your laptop or PC on an HDMI display, such as an HDTV or projector
- Access a wired Ethernet network in a location with no or spotty Wi-Fi
- Transfer data from a USB flash drive or connect your computer to a USB printer or other USB device
- Charge your connected notebook or laptop by connecting its wall charger to the USB-C PD Charging port

#### **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-HGUB-C USB-C Multiport Adapter, Black
- Owner's manual



unit fits easily into a pocket, briefcase or laptop bag for connecting on the go.

### **Specifications**

OVERVIEW	
UPC Code	037332209160
Product Type	Multiport Adapter
Technology	Cat5/5e; Cat6; 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 1.3; HDCP 1.3
Resolutions Supported	HDMI: 1080P 60Hz (1920 x 1080)
Supported Resolutions	1280x720 (720p); 1920x1080 (1080p)
Max Supported Video Resolution	HDMI: 1920 X 1080 (1080P) @ 60HZ
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	No
DATA	
Data Ports	USB A (FEMALE)
Data Ports Details	USB-A - USB 3.2 Gen 1 (5 Gbps)
INPUT	
Built-In Cable Length (ft.)	0.36
Built-In Cable Length (m)	0.11

Buil-In Cable Length (m)4.33Buil-In Cable Length (cm)1.1Bus PoweredYesProduct Length (m).6Product Length (cm)15.24Product Length (m).0.5Product Length (m).0.5Product Length (m).0.5Product Length (m).NesProduct Length (m).NesProduct Length (m).0.5Product Length (m).NesProduct Length (m).NesSupport Delivery (PD) Chargin (m).NesSupport Delivery (PD) Chargin (m).NesUSB Power Delivery (PD) Chargin (m).NesNumber of Length (m).NesNumber of Length (m).NesNumber of Length (m).NesNumber of Length (m).NesNumber
Bus Powered     Yes       Product Length (in.)     6       Product Length (cm.)     15.24       Product Length (m.)     0.5       Product Length (m.)     0.15       Battery     0.15       Battery     Yes       Power     Yes       Power Consumption (Watts)     2.60       USB Power Delivery (PD) Charging Specification     Yes       USB Power Delivery (PD) Charging     2.0       USER INTERFACE, ALERTS & CUE     Jes       LED Indicators     R.J45 Port = Green(Power), Orange (Data)       CHARGINC     2       Number of Charging Ports     2       Indicators     SPA (FEMALE); USB C (FEMALE)       Charging Ports     USB A (FEMALE); USB C (FEMALE)       Charging Ports     USB A (FEMALE); USB C (FEMALE)
Product Length (in.)     6       Product Length (cm.)     15.24       Product Length (th.)     0.5       Product Length (m.)     0.15       Battery       Battery Charging (5V/1.5A Port)       Yes     Power       Power Consumption (Watts)       2.60     2.60       Sattery (PD) Charging yes       VSB Power Delivery (PD) Charging yes     2.0       Sattery Satery Sattery Sattery Sattery Sattery Sattery Satery Sattery Satte
Product Length (cm.)     15.24       Product Length (ft.)     0.5       Product Length (m.)     0.15       BATTERY     Battery Charging (6V/1.5A Port)     Yes       Power     Ves     Power       Power Consumption (Watts)     2.60     2.60       USB Power Delivery (PD) Charging Support     Yes     2.0       USB Power Delivery (PD) Charging Support     2.0     2.0       USER INTERFACE, ALERTS & CONTROL     Xeren(Power), Orange (Data)       LED Indicators     RJ45 Port = Green(Power), Orange (Data)       CHARGING     2     2       Number of Charging Ports     2     2       Charging Port Type     USB A (FEMALE); USB C (FEMALE)     USB A (FEMALE); USB C (FEMALE)       Charging Ports     USB A (Port supports fast charging up to 5V/1.5A (7.5W)
Product Length (ft.)     0.5       Product Length (m.)     0.15       BATTERY     Battery Charging (SV/1.5A Port)     Yes       Power     Ves       Power Consumption (Watts)     2.60       USB Power Delivery (PD) Charging Support     Yes       USB Power Delivery (PD) Charging Support     2.0       USER INTERFACE, ALERTS & COVENT     LED Indicators       RJ45 Port = Green(Power), Orange (Data)     CHARGING       Number of Charging Ports     2       Number of Charging Ports     2       Charging Ports     2       Charging Ports     USB A (FEMALE); USB C (FEMALE)       Charging Ports     USB A (FEMALE); USB C (FEMALE)
Product Length (m.)   0.15     BATTERY   Eatery Charging (5V/1.5A Port)   Yes     Power   Ves   Ves     Power Consumption (Watts)   2.60   Ves     USB Power Delivery (PD) Charging Support   Yes   Ves     USB Power Delivery (PD) Charging Specification   2.0   Ves     USER INTERFACE, ALERTS & COVER   Ves   Ves     LED Indicators   RJ45 Port = Green(Power), Orange (Data)   Ves     CHARGING   2   O   Ves     Number of Charging Ports   2   O   Ves     Charging Ports   SDB A (FEMALE); USB C (FEMALE)   Ves   Ves     Charging Port Type   USB A (FEMALE); USB C (FEMALE)   Ves A port supports fast charging up to 5V/1.5A (7.5W)   Ves A port supports fast charging up to 5V/1.5A (7.5W)
BATTERY     Battery Charging (5V/1.5A Port)   Yes     POWER   Power Consumption (Watts)   2.60     USB Power Delivery (PD) Charging Support   Yes     USB Power Delivery (PD) Charging Specification   2.0     USER INTERFACE, ALERTS & CONTRIBUTION (Data Stream)   2.0     USER INTERFACE, ALERTS & CONTRIBUTION (Data Stream)   RJ45 Port = Green(Power), Orange (Data)     CHARGING   2     Number of Charging Ports   2     Total Charging Ports   2     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)
Battery Charging (5V/1.5A Port)   Yes     POWER   2.60     Power Consumption (Watts)   2.60     USB Power Delivery (PD) Charging Specification   Yes     USB Power Delivery (PD) Charging Specification   2.0     USER INTERFACE, ALERTS & CONTROL     LED Indicators   RJ45 Port = Green(Power), Orange (Data)     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)
POWER     Power Consumption (Watts)   2.60     USB Power Delivery (PD) Charging Support   Yes     USB Power Delivery (PD) Charging Specification   2.0     USER INTERFACE, ALERTS & CONTROLS     LED Indicators   RJ45 Port = Green(Power), Orange (Data)     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)
Power Consumption (Watts)   2.60     USB Power Delivery (PD) Charging Specification   Yes     USB Power Delivery (PD) Charging Specification   2.0     USER INTERFACE, ALERTS & COULT     LED Indicators   RJ45 Port = Green(Power), Orange (Data)     CHARGING     Number of Charging Ports   2     Total Charging Watts   60     Charging Port Type   USB A (FEMALE); USB C (FEMALE)     Charging Ports   USB-2: 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)
USB Power Delivery (PD) Charging   Yes     USB Power Delivery (PD) Charging   2.0     USER INTERFACE, ALERTS & CONTROLS   RJ45 Port = Green(Power), Orange (Data)     CHARGING   RJ45 Port = Green(Power), Orange (Data)     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)
Support Tes   USB Power Delivery (PD) Charging Specification 2.0   USER INTERFACE, ALERTS & CONTROLS Image: Control of Charging Control of Charging Ports   LED Indicators RJ45 Port = Green(Power), Orange (Data)   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)
Specification   2.0     USER INTERFACE, ALERTS & CONTROLS     LED Indicators   RJ45 Port = Green(Power), Orange (Data)     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)
LED Indicators   RJ45 Port = Green(Power), Orange (Data)     CHARGING   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     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)
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)
Total Charging Watts60Charging Port TypeUSB A (FEMALE); USB C (FEMALE)Charging PortsUSB-C: 60W (20V 3A) Power Delivery (PD 2.0); USB-A: 5V 1.5A (7.5W)Charging Ports DetailsUSB-A port supports fast charging up to 5V/1.5A (7.5W)USB-C port supports PD charging up to 20V/3A (60W)
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   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 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
PHYSICAL
Color Black
Material of Construction PVC, ABS
Cable Jacket Color Black
Cable Jacket Material PVC
Cable Jacket Rating VW-1
Cable Outer Diameter (OD) 3.9mm
Wire Gauge (AWG) 28+34
Shipping Dimensions (hwd / in.) 0.91 x 5.51 x 3.94

Shipping Weight (lbs.)	0.11	
Unit Dimensions (hwd / in.)	0.000 × 0.000 × 0.000	
Unit Packaging Type	Box	
Unit Weight (lbs.)	0.09	
Unit Weight (kg)	0.04	
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 BTU/Hr	
Operating Humidity Range	10% to 85% RH, Non-Condensing	
Storage Humidity Range	5% to 90% RH, Non-Condensing	
Power Provided to Connected Device(s)	USB-A: 5V/1.5A (7.5W); USB-C: PD Charging 20V/3A (60W)	
COMMUNICATIONS		
Network Compatibility	10 Mbps; 100 Mbps (Fast Ethernet); 1 Gbps (Gigabit)	
IEEE Standards Supported	802.3; 802.3u; 802.3az; 802.3x	
CONNECTIONS		
Number of Ports	4	
Ports	1	
Ports Detail	Supports 10/100/1000 Mbps (Gigabit) Ethernet connection	
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)	
Side B - Connector 4	RJ45 (FEMALE)	
Connector Plating	Nickel	
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)	
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		
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	3-year limited warranty	



© 2023 Eaton. All Rights Reserved. Eaton is a registered trademark. All other trademarks are the property of their respective owners.