

USB-C to Ethernet Adapter with 3x USB-A, Gigabit, Thunderbolt 3—PD Charging, Black

MODEL NUMBER: U460-003-3AGB-C



USB 3.1 hub adds USB-A, Gigabit Ethernet and USB-C charging ports to your laptop, MacBook or other compatible device.

Features

USB-C Hub Connects to Your Device's USB-C or Thunderbolt 3 Port

This USB 3.1 hub expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for connecting to a wired Gigabit Ethernet network, adding a thumb drive and other USB peripherals, and powering and charging a PD Charging-compliant mobile device—all at the same time.

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.

Connects Up to 3 USB-A Peripherals

Three USB-A ports accept USB peripherals, such as a flash drive, mouse, keyboard or printer, and the dedicated BC 1.2-compliant port provides up to 1.5A for charging smartphones and other mobile devices. All ports support fast USB 3.1 Gen 1 data transfer rates up to 5 Gbps and are backward compatible with previous USB generations, so you can continue using older peripherals while getting high-speed performance from new devices.

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 USB-C network adapter is connected to. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 60W.

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 hub requires no software, drivers or external power. The compact unit fits easily into a pocket, briefcase or laptop bag for connecting on the go. Plug it into your laptop for instant network connection.

Highlights

- Connects you to a wired Ethernet network when no Wi-Fi is available
- Supports USB 3.1 Gen 1 for fast data transfers up to 5 Gbps
- Accepts up to 3 USB peripherals, turning your laptop into a mini workstation
- BC 1.2-compliant USB-A port provides up to 1.5A of fast-charging power.
- Powers and charges PD Charging-compliant devices, such as MacBooks and Chromebooks
- Easy installation with plug-and-play operation—no software required

Applications

- Access a wired Ethernet network in a location with no or spotty Wi-Fi
- Upload data from your notebook or download data from the Ethernet at true 10/100/1000 Mbps Ethernet speeds
- Charge your notebook or laptop by connecting its wall charger to the USB-C PD Charging port
- Transfer files to and from a USB thumb drive or external hard drive
- Write a report using a USB keyboard with your tablet or Android smartphone

System Requirements



3-Year Warranty and Environmentally Responsible Design

The U460-003-3AGB-C comes with a 3-year warranty. It's manufactured in compliance with strict RoHS specifications, reflecting Tripp Lite's commitment to environmental responsibility.

- Tablet, laptop, Chromebook, MacBook, smartphone or PC with USB-C or Thunderbolt 3 port

Package Includes

- U460-003-3AGB-C USB-C to Ethernet Adapter with 3x USB-A, Gigabit, Thunderbolt 3—PD Charging, Black
- Owner's manual

Specifications

OVERVIEW	
UPC Code	037332209184
Technology	Cat5/5e; Cat6; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1); USB
INPUT	
Bus Powered	Yes
Product Length (in.)	6
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Green (Power), Orange (Activity)
PHYSICAL	
Shipping Dimensions (hwd / in.)	0.90 x 3.90 x 5.50
Shipping Weight (lbs.)	0.10
Unit Packaging Type	Box
Unit Dimensions (hwd / in.)	0.65 x 3.8 x 1.6
Unit Weight (lbs.)	0.09
Unit Weight (kg)	0.04
Material of Construction	ABS, PVC
Color	Black
Cable Jacket Rating	VW-1
ENVIRONMENTAL	



Operating Temperature Range	32 to 113 F (0 to 45 C)
Storage Temperature Range	14 to 158 F (-10 to 70 C)
Relative Humidity	10% to 90% RH, Non-Condensing
BTUs	8.5 BTU/Hr
Power Consumption (Watts)	2.5
Power Provided to Connected Device(s)	Up to 20V 3A (60W) Input (USB-C), 5V 1.5A (7.5A) Output BC 1.2 USB port
COMMUNICATIONS	
Network Speed	1Gbps
IEEE Standards Supported	802.3; 802.3az; 802.3u; 802.3x
CONNECTIONS	
Ports	5
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	(3) USB 3.0 A (FEMALE)
Side B - Connector 2	RJ45 (FEMALE)
Side B - Connector 3	USB C (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
USB Specification	USB 3.0 (up to 5 Gbps); USB 3.1 Gen 1 (up to 5 Gbps)
Driver Required	No
UASP Support	Yes
USB Power Delivery (PD) Charging Support	Yes
Auto MDIX Support	Yes
Full Duplex Support	Yes
Suspend Mode Support	Yes
Remote Wakeup Support	Yes
CERTIFICATIONS	
Certifications	Tested to CE, FCC, RoHS, REACH
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty



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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>