# 3-Port USB-C Hub with LAN Port, USB-C to 3x USB-A Ports and Gbe, USB 3.0, BC 1.2, White

MODEL NUMBER: **U460-003-3A1G**



## Highlights

- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- USB-A ports provide up to 1.5A each for charging devices
- Supports true 10/100/1000 Mbps Ethernet network speeds
- Reversible USB-C plug connects in either direction
- Plug-and-play operation with no software or drivers required

## System Requirements

- Source device with USB-C or Thunderbolt 3 port

## Package Includes

- U460-003-3A1G USB 3.1 Gen 1 USB-C Portable Hub/Adapter
- Quick Start Guide

Adds USB-A and Gigabit Ethernet ports to the USB-C or Thunderbolt 3 port on your tablet, laptop, notebook, MacBook, Chromebook, smartphone or PC.

## Description

The U460-003-3A1G USB 3.1 Gen 1 USB-C Portable Hub/Adapter expands the potential of your tablet, laptop, Chromebook, MacBook, smartphone or PC's USB-C or Thunderbolt 3 port. It's ideal for adding a thumb drive and other USB peripherals, charging a mobile device, and connecting to a Gigabit Ethernet network—all at the same time.

The plug-and-play U460-003-3A1G requires no software, drivers or external power. 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.

Three USB-A ports accept USB peripherals, such as a flash drive, mouse, keyboard or printer. Each port supports USB Battery Charging (BC) specification v1.2, which indicates they provide up to 1.5A for fast charging of 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.

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.

## Features

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

- Ideal for adding USB peripherals, powering a mobile device, and connecting to a Gigabit Ethernet network simultaneously

- Plug-and-play operation with no software, drivers or external power required

- White LED indicates unit is connected and receiving power

- Lightweight aluminum housing about the size of a credit card for easy carrying in a purse or laptop bag

**Connect USB Peripherals**

- 3 USB-A ports accept flash drives, mice, keyboards, printers and other USB peripherals

- Supports USB Battery Charging (BC) specification v1.2, so ports provide up to 1.5A for fast charging of mobile devices

- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps

- Backward compatible with USB 2.0 and USB 1.1

**Access a Wired Gigabit Ethernet Network**

- RJ45 port supports true 10/100/1000 Mbps network speeds

- Recommended for a faster wired network connection or getting online when no Wi-Fi is available

**Built-In Cable with Reversible USB-C Connector**

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

**Manufactured to Exacting Specifications**

- Compliant with IEEE 802.3az (Energy Efficient Ethernet)

- Supports IPv4 and IPv6 pack COE (Checksum Offload Engine) to reduce CPU loading

- Supports full- and half-duplex operations

- Supports Wake-on-LAN, jumbo frames and VLAN tagging

# Specifications

| OVERVIEW | |
|---|---|
| UPC Code | 037332190178 |

| OUTPUT | |
|---|---|
| Charging Ports / Amps | (3) 1.5A |
| Charging Watts | 7.5 |

| INPUT | |
|---|---|
| Bus Powered | Yes |
| Product Length (in.) | 15.6 |
| Product Length (cm.) | 39.62 |
| Product Length (ft.) | 1.3 |
| Product Length (m.) | 0.4 |

| **BATTERY** | |
|---|---|
| Battery Charging (1.2 Port) | Yes |

| **USER INTERFACE, ALERTS & CONTROLS** | |
|---|---|
| LED Indicators | White (Power) |

| **PHYSICAL** | |
|---|---|
| Cable Jacket Rating | VW-1 |
| Color | Silver; White |
| Material of Construction | Aluminum |
| Shipping Dimensions (hwd / cm) | 7.49 x 14.50 x 2.69 |
| Shipping Dimensions (hwd / in.) | 2.95 x 5.71 x 1.06 |
| Shipping Weight (kg) | 0.10 |
| Shipping Weight (lbs.) | 0.22 |
| Unit Dimensions (hwd / in.) | 0.84 x 3.8 x 1.2 |
| Unit Packaging Type | Box |
| Unit Weight (kg) | 0.07 |
| Unit Weight (lbs.) | 0.16 |

| **ENVIRONMENTAL** | |
|---|---|
| Storage Temperature Range | 14 to 140 F (-10 to 60 C) |
| Relative Humidity | 10% to 90% RH, Non-Condensing |
| Operating Temperature | 32 to 104 F (0 to 40 C) |
| BTUs | 3.2 BTU/Hr |
| Power Consumption (Watts) | 0.95 |
| Power Provided to Connected Device(s) | Up to 5V 1.5A (7.5W) per USB Port |

| **COMMUNICATIONS** | |
|---|---|
| Network Speed | 1Gbps |
| IEEE Standards Supported | 802.3; 802.3u; 802.3ab; 802.3az |

| **CONNECTIONS** | |
|---|---|
| Ports | 4 |
| Side A - Connector 1 | USB C (MALE) |
| Side B - Connector 1 | (3) USB 3.0 A (FEMALE) |
| Side B - Connector 2 | RJ45 (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 |
| Auto MDIX Support | Yes |
| Full Duplex Support | Yes |
| Suspend Mode Support | Yes |
| Remote Wakeup Support | Yes |
| Technology | Cat5/5e; Cat6; USB 3.0 (SuperSpeed); USB 3.1 (Gen 1); USB |

**CERTIFICATIONS**

| | |
|---|---|
| Certifications | Tested to CE, FCC, RoHS, REACH |

**WARRANTY**

| | |
|---|---|
| Product Warranty Period (Worldwide) | 3-year limited warranty |