1000 Eaton Boulevard
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United States

USB-C Multiport Adapter, USB 3.x (5Gbps), USB-A/C Hub Ports, Card Reader and 60W PD Charging, White

MODEL NUMBER: **U460-002-2AM-C**







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

Description

The U460-002-2AM-C 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, powering and charging a PD Charging-compliant mobile device, and accessing data on a memory card—all at the same time.

The plug-and-play U460-002-2AM-C 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.

The dual USB-A ports accept USB peripherals, such as a flash drive, mouse, keyboard or printer. The dedicated fast-charging port provides up to 5V/1.5A (7.5W) for charging smartphones and other mobile devices. Both 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 USB-C Power Delivery (PD) port provides power and charging to the PD Charging-compliant device (such as a MacBook or Chromebook) connected to the U460-002-2AM-C. Connect the device's AC wall charger to the USB-C PD port, which supports power input up to 20V 3A (60W).

The memory card slots support MicroSD, SD, SDHC, SDXC and MMC cards for convenient access to digital photos, camcorder videos, smartphone data and other essential files.

Features

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

- Ideal for adding USB peripherals, powering and charging a PD Charging-compliant mobile device, and accessing memory card data simultaneously
- Plug-and-play operation with no software, drivers or external power required
- About the size of a credit card for easy carrying in a pocket, purse or laptop bag

Connect USB Peripherals

- Dual USB-A ports accept flash drives, mice, keyboards, printers and other USB peripherals
- Fast-charging USB-A port provides up to 5V/1.5A (7.5W) for charging 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

Highlights

- Supports USB 3.1 Gen 1 data transfer rates up to 5 Gbps
- USB-C PD charging port supports power input up to 20V 3A (60W)
- USB-A port provides up to 5V/1.5A (7.5W) of fast-charging power.
- Compact and easy to carry in a pocket, purse or laptop bag
- 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

- U460-002-2AM-C USB 3.1 Gen 1 USB-C Portable Hub/Adapter
- Owner's manual

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Note: Host must support USB OTG (On-the-Go)

Charge a Connected Device

- USB-C PD port connects to wall charger to power and charge the connected PD Charging-compliant USB-C/Thunderbolt 3 device
- Supports power input up to 20V 3A (60W

Note: USB-C PD port does not support Quick Charge (QC).

Access Memory Card Files

- Card reader supports MicroSD, SD, SDHC, SDXC and MMC memory cards for convenient access to photos, videos and other data

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	
UPC Code	037332193780
Product Type	Multiport Adapter
Technology	USB 3.x
Host Connector	USB C (MALE)
VIDEO	
Number of Monitors Supported	1
Extended Mode	No
Mirror Mode	No
DATA	
Data Ports	(2) USB A (FEMALE)
Data Ports Details	(2) USB-A - USB 3.2 Gen 1 (5 Gbps); USB-C - USB 3.2 Gen 1 (5 Gbps)
STORAGE	
Card Slots	SD (FEMALE); MICRO SD (FEMALE)
Card Slots Details	SD 3.0 Memory Card slots (SD and MicroSD)
INPUT	
Built-In Cable Length (ft.)	0.36
Built-In Cable Length (m)	0.11
Built-In Cable Length (in.)	4.33
Bus Powered	Yes
Product Length (in.)	6
Product Length (cm.)	15.24
Product Length (ft.)	0.5

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Product Length (m)	0.15
BATTERY	
Battery Charging (5V/1.5A Port)	Yes
POWER	
Power Consumption (Watts)	2
USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	2.0
CHARGING	
Total Charging Watts	60
Charging Ports	USB-C: 60W (20V 3A) Power Delivery (PD 2.0); USB-A: 5V 1.5A (7.5W)
Charging Ports / Amps	1.5A; 3A
PHYSICAL	
Color	White
Material of Construction	Plastic
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	3.9 mm
Wire Gauge (AWG)	28/34
Shipping Dimensions (hwd / in.)	1.00 x 3.90 x 5.50
Shipping Weight (lbs.)	0.14
Unit Dimensions (hwd / in.)	0.430 x 3.700 x 1.570
Unit Dimensions (hwd / cm)	1.1 x 9.4 x 4.0
Unit Packaging Type	Box
Unit Weight (lbs.)	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)
Relative Humidity	5% to 90% RH, Non-Condensing
BTUs	6.8 BTU/Hr
Operating Humidity Range	10 - 85 % RH, Non-Condensing

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Storage Humidity Range	5 - 90 % RH, Non-Condensing
Power Provided to Connected Device(s)	5V 1.5A (7.5W) Output USB-A port, Up to 20V 3A (60W) Input (USB-C)
CONNECTIONS	
Number of Ports	5
Side A - Connector 1	USB C (MALE)
Side B - Connector 1	(2) USB 3.0 A (FEMALE)
Side B - Connector 2	USB C (FEMALE)
Side B - Connector 3	MICRO SD (FEMALE)
Side B - Connector 4	SD (FEMALE)
Connector Plating	Nickel
FEATURES & SPECIFICATIONS	
USB Hub Ports	Yes
Number of USB Hub Ports	2
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
UASP Support	Yes
Auto MDIX Support	No
Full Duplex Support	No
Suspend Mode Support	No
Remote Wakeup Support	No
SD Card Specification	SD; Micro SD
Driver Required	No
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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