

3-Port USB-C Hub with Gigabit Ethernet - USB-C to 3x USB-A - USB 3.0 Hub - 5Gbps - White

Product ID: HB30C3A1GEA



Here's a must-have accessory for your USB-C equipped MacBook Pro, Chromebook or laptop. This USB 3.2 Gen 1 hub merges your USB peripheral and RJ45 network connections into a single combination hub. It gives you two vital connection types, with Ethernet and USB Type-A, which are often missing from modern laptops.

This 3-port USB hub features an easy-to-use USB-C connector. USB Type-C connectors are easier to insert than past generations. They're small and reversible, and you can connect the plug with either side facing up.

If your MacBook or laptop is missing the ports you need, this hub can help. known as USB 3.2 Gen 1. The versatile USB 3.2 Gen 1 hub gives you access to not only your USB peripheral devices but also a wired internet connection. It offers a Gigabit Ethernet port, so you can connect to a network in locations where Wi-Fi is unreliable or unavailable.

The stylish USB hub features an attractive white finish.

The hub features a rugged yet lightweight housing, so there's no need to sacrifice dependability for portability. Its USB-powered design means you don't need to carry a separate power adapter, so you can tuck the USB 3.2 Gen 1 hub neatly into your travel bag.

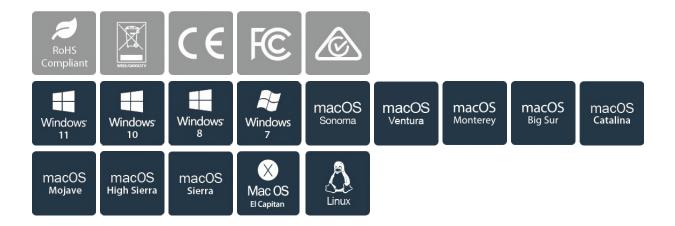
This hub is perfect for travel, and it takes up minimal space on a desk, so you can use it in hot-desk or BYOD (Bring Your Own Device) environments.

The hub's built-in USB-C cable makes connections easy, and you don't need to carry a separate cable to attach the hub to your laptop.

The HB30C3A1GEA is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility





Applications

- Take advantage of USB-C by using the hub to connect to both a network and USB peripherals to your USB-C equipped laptop
- Upgrade the connection capabilities of your MacBook Pro
- · Carry the hub with you while you're traveling, and connect your USB devices wherever you go
- Ideal for desktop, laptop, Ultrabook, Chromebook, and MacBook users who don't have enough USB 3.2 Gen 1 ports available
- Add wired internet connectivity to your laptop in settings where Wi-Fi isn't available

Features

- Expand your laptop or MacBook connectivity through USB-C by adding three USB-A ports (5Gbps) and a GbE RJ45 port
- Compact, lightweight housing with a small-footprint design for travel or desktop placement
- USB bus-powered and features a built-in USB Type-C cable, so you can carry the hub with you anywhere
- Integrated cable features a small and reversible USB-C connector, and it's Thunderbolt 3 data port compatible
- Multi-platform compatible, with native support in most operating systems including Windows 10, macOS Sierra (10.12), and Chrome OS
- Backward compatibility lets you save money by connecting your existing USB 2.0 and 1.x devices
- Offers plug-and-play installation, and supports hot-swapping or hot-plugging
- Supports Wake-On-LAN, Energy-Efficient Ethernet, jumbo frames, full-duplex flow control, VLAN tagging, and layer 2 priority encoding

Hardware





Warranty 2 Years

USB-C Device Port(s) No

USB-C Host Connection Yes

Fast-Charge Port(s) No

Ports 3

Interface USB 3.2 Gen 1 (5Gbps)

RJ45 (Gigabit Ethernet)

Bus Type USB 3.2 Gen 1 (5Gbps)

Industry Standards IEEE 802.3, IEEE 802.3u, IEEE 802.3ab

IEEE 802.3az Energy-Efficient Ethernet, IEEE 802.3x Flow Control, 802.1q VLAN Tagging, 802.1p Layer 2 Priority Encoding

USB 3.0 - Backward compatible with USB 2.0 and 1.1

Chipset ID VIA/VLI - VL817S

Realtek - RTL8153B

Performance

Maximum Data Transfer 5 Gb

Rate

5 Gbps (USB 3.2 Gen 1)

2 Gbps (Ethernet; Full-Duplex)

Type and Rate USB 3.2 Gen 1 - 5 Gbit/s

UASP Support Yes

Flow Control Full duplex flow control

Compatible Networks 10/100/1000 Mbps

Auto MDIX Yes

Full Duplex Support Yes

Jumbo Frame Support 9K max.

Connector(s)

Connector Type(s) 3 - USB Type-A (9 pin, 5 Gbps)

1 - RJ-45



1 - USB 3.2 Type-C (24 pin, Gen 1, 5Gbps)

Software

OS Compatibility Windows 7, 8, 8.1, 10, 11

macOS 10.11 to 10.15, 11.0, 12.0, 13.0, 14.0, 15.0 VLAN

tagging is currently not supported in macOS

Linux Kernel 4.11.x and up - LTS Versions only

Special Notes / Requirements

System and Cable

Requirements

Available USB Type-C port - USB 3.0 (5Gbps)

Note The hub does not support DisplayPort alt mode, or USB Power

Delivery

Power

Power Source USB-Powered

Input Voltage 5V DC

Output Voltage 5 DC

Environmental

Operating Temperature 0C to 45C (32F to 113F)

Storage Temperature -10C to 70C (14F to 158F)

Humidity 10%-85%RH

Physical Characteristics

Color White

Material Plastic

Cable Length 5.5 in [140 mm]

Product Length 14.0 in [35.5 cm]

Product Width 3.1 in [8.0 cm]

Product Height 0.6 in [1.4 cm]

Weight of Product 1.4 oz [40.0 g]



Packaging Information

Package Quantity 1

Package Length 5.9 in [14.9 cm]

Package Width 4.8 in [12.3 cm]

Package Height 1.2 in [3.0 cm]

Shipping (Package) Weight

3.2 oz [90.0 g]

What's in the Box

Included in Package 1 - USB 3.0 hub

Warranty Information

> Warranty 2 Years

^{*}Product appearance and specifications are subject to change without notice.