

### 3-Port USB 3.0 Hub with Gigabit Ethernet - USB-C - Includes Power Adapter

StarTech ID: HB30C3A1GE



If you have a USB-C™ equipped laptop, but lack other important connection ports, then this hub can help. It couples your USB peripheral and RJ45 network connections into a single, convenient combination hub. USB 3.0 is also known as USB 3.1 Gen 1.



Through the USB-C host connector, this hub gives you three traditional USB-A ports, and a Gigabit Ethernet connection, making it a must-have laptop accessory. Plus, the integrated 30 cm (12 in.) cable lets you place the

hub, your devices, and your network connection, exactly where you need them.

It's ideal for virtually any USB-C equipped laptop, such as the Chromebook Pixel™, the Dell™ Latitude 11 5000 2-in-1, and Dell XPS 12.

## **Take advantage of USB-C**

This dynamic USB 3.0 hub integrates an easy-to-use USB Type-C™ connector. It's small and reversible, which makes for easier insertions, and you can connect the plug with either side facing up, which means less risk of damaging your ports and less frustration.

While your USB-C equipped laptop, or MacBook is lightweight and portable, it might be missing vital connectivity ports, such as wired Internet. Because this hub offers a Gigabit Ethernet port, you can connect to a network in locations where Wi-Fi® is unreliable or unavailable.

## **Compact design for portability or permanent placement**

With a small footprint and lightweight housing, you can easily tuck the hub and the included power adapter into your laptop bag to expand your connectivity when you're traveling.

Plus, the compact USB 3.0 hub takes up minimal space on a desk, so it fits perfectly in office, hot-desk (short-term guest), and BYOD workstation environments.

## **Extended-length cable eliminates aggravation**

The hub's built-in USB cable is long enough to reach your laptop or tablet's USB 3.0 port, regardless of where the port is located. Now, you can eliminate the worry and frustration when your hub's built-in cable is too short and doesn't reach your laptop's USB port location.

Plus, the extended-length cable provides you with more desk placement options, which makes it easier to create a comfortable, space-efficient work area.

## **Save money and time**

This easy-to-use hub is natively supported in most operating systems, and you can install it quickly, without having to install additional drivers or software. You can also avoid the nuisance and cost of purchasing new devices, by using the USB 3.0 hub with your current USB 2.0 and 1.x devices.

The HB30C3A1GE is backed by a StarTech.com 2-year warranty and free lifetime technical support.

## Applications

- Avoid having to use multiple adapters, and use this multiport hub to connect both USB peripherals and a network device to your USB-C equipped laptop, tablet (such as the Microsoft Surface™ Pro), Chromebook, Ultrabook™ or MacBook
- Add wired Internet connectivity to a computer in settings where Wi-Fi® isn't available
- Flexible hub placement options with an extended-length cable, so you can connect a wide variety of peripherals at home or in the office

## Features

- Expand your laptop's connectivity through USB-C by adding three USB-A ports (5Gbps) and a GbE RJ45 port
- Compact, small-footprint design makes it perfect for travel, or for desktop placement
- Built-in, extended length (30 cm) USB Type-C cable, for flexible desk placement options
- Included power adapter ensures your connected devices are fully powered and operational
- Integrated cable features a small and reversible USB-C connector, and it's Thunderbolt 3 data port compatible
- Fast, easy installation with native support in most operating systems
- Supports Wake-On-LAN, Energy-Efficient Ethernet, jumbo frames, full duplex flow control, VLAN tagging, and layer 2 priority encoding
- Backward compatible, for use with your older USB 3.0 and 2.0 devices
- Dongle-style combination hub provides three SuperSpeed USB 3.0 (USB 3.1 Gen 1) ports, with throughput support up to 5Gbps
- Plug-and-play and hot-swap compatible

**Technical Specifications**

Warranty	2 Years
Bus Type	USB 3.0
Chipset ID	Genesys Logic - GL3522 (USB 3.0) ASIX - AX88179 (LAN)
Fast-Charge Port(s)	No
Industry Standards	IEEE 802.3, IEEE 802.3u, IEEE 802.3ab
Industry Standards	IEEE 802.3az Energy-Efficient Ethernet, IEEE 802.3x Flow Control, 802.1q VLAN Tagging, 802.1p Layer 2 Priority Encoding
Industry Standards	USB 3.0 - Backward compatible with USB 2.0 and 1.1
Interface	USB 3.0
Interface	USB 3.1 Gen 1
Interface	RJ45 (Gigabit Ethernet)
Ports	3
USB-C Device Port(s)	No
USB-C Host Connection	Yes
Auto MDIX	Yes
Auto-Negotiation	Yes
Compatible Networks	10/100/1000 Mbps
Flow Control	Full duplex flow control
Full Duplex Support	Yes
Jumbo Frame Support	4K max.
Maximum Data Transfer Rate	5 Gbps (USB 3.0) 2 Gbps (Ethernet; Full-Duplex)
Type and Rate	USB 3.0 - 5 Gbit/s
Connector Type(s)	3 - USB Type-A (9 pin) USB 3.0 Female
Connector Type(s)	1 - RJ-45 Female
Connector Type(s)	1 - USB Type-C (24 pin) USB 3.0 Male
OS Compatibility	Windows® Vista, 7, 8, 8.1, 10 Windows Server® 2008 R2, 2012 Mac OS® 10.6 to 10.12 Chrome OS™

**Note** The hub does not support DisplayPort Alt Mode, or USB Power Delivery

System and Cable Requirements Available USB Type-C port - USB 3.1 Gen 1 (5Gbps)

LED Indicators	1 - Link
LED Indicators	1 - Activity
Center Tip Polarity	Positive
Input Current	0.5 A
Input Voltage	100 ~ 240 AC
Output Current	2 A
Output Voltage	5 DC
Plug Type	H
Power Consumption	10 W Max.
Power Source	AC Adapter Included
Humidity	0%~85% RH (Non-condensing)
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-10°C to 70°C (14°F to 158°F)
Cable Length	11.8 in [300 mm]
Color	Black
Enclosure Type	Plastic
Form Factor	Compact
Product Height	0.6 in [14 mm]
Product Length	3.4 in [87 mm]
Product Weight	1.8 oz [50 g]
Product Width	1.8 in [45 mm]
Shipping (Package) Weight	11.9 oz [337 g]
Included in Package	1 - 3-port USB 3.0 hub plus GbE
Included in Package	1 - universal power adapter (NA/JP, EU, UK, ANZ)

## Certifications, Reports and Compatibility

