

4-Port USB-C Hub, 4x USB-C Ports, USB 3.2 Gen 2 (10Gbps) - Portable USB C Hub with 100W Power Delivery Pass-Through - USB Type C Hub w/ 12.6in/32cm Wrap-Around Cable

Product ID: HB31CM4CPD3



This 4-Port USB-C Hub with optional USB Power Delivery (PD) pass-through, expands the connectivity of a USB-C laptop. This hub features four USB 3.2 Gen 2 (10Gbps) Type-C ports, that support high-bandwidth USB peripherals. Connect the attached USB-C cable to a USB Type-C or Thunderbolt 3/4 port, located on the host computer, to enable the quick connection of up to 4 peripherals. This lightweight USB-C Hub can operate with bus-power. Alternatively, connect a USB-C power adapter (not included) to the designated USB-C PD port for laptop charging.

Support for USB PD enables charging of the host laptop and up to three USB peripherals by connecting a USB-C power source to the PD pass-through port. PD 3.0 features Fast Role Swap (FRS) to prevent USB data disruption when you switch power sources (USB-C power adapter to bus power). This allows you to charge the connected host device, as well as any devices connected to the three remaining USB-C ports.

With a USB-C power adapter connected, 15W will be reserved for the hub, with up to 85W available to power/charge the host computer and downstream devices (up to 7.5W per port).

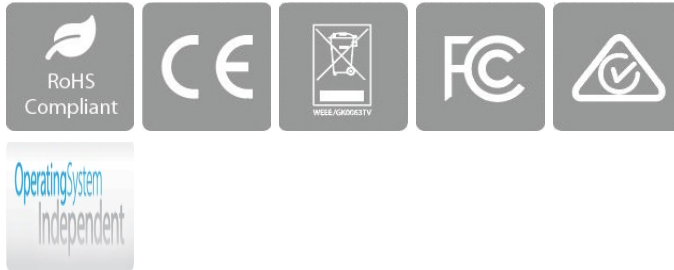
This USB-C hub is a compact and lightweight portable laptop accessory. The attached cable measures 12.6in (32cm) in length. This cable can be stored when the hub is being transported in a laptop bag, facilitating tangle-free stow-away portability.

With four USB 3.2 Gen 2 (10Gbps) Type-C ports, and backward compatibility with USB 3.2 Gen 1 (5Gbps) and USB 2.0 (480Mbps), this USB hub supports new and legacy USB devices. Connect flash drives, video capture devices and external hard drives, with data transfer speeds of up to 10Gbps. This USB Type-C hub enhances productivity, providing the connections needed for the efficient use of multiple peripherals.

The 4-Port USB Hub is OS independent. It supports all operating systems including Windows, macOS, ChromeOS, iPadOS and Android. This adapter is plug-and-play, requiring no software or drivers.

This product is backed for 3-years by StarTech.com, including free lifetime 24/5 multi-lingual technical assistance.

Certifications, Reports and Compatibility



Applications

- Connect external storage devices (e.g. thumb drives, HDDs/SSDs), HD cameras, mice, keyboards, webcams, and/or USB headsets to a computer
- Ideal for mobile workers, for use in the office and at home
- Compact size works well in small or shared workspaces such as hot desks

Features

- **HIGH PERFORMANCE:** This USB 3.2 Gen 2 (10Gbps) expansion hub features a USB-C host port and 4x downstream USB-C ports, The USB hub can be bus powered, or powered with a USB-C power adapter (not incl.) for up to 100W USB Power Delivery Pass-Through
- **USB POWER DELIVERLY PASS-THROUGH:** The USB hub supports the connection of a USB-C power adapter with up to 100W, 15W will be reserved for the hub, with up to 85W available to power/charge the host computer and downstream USB devices (up to 7.5W per port)
- **COMPACT & PORTABLE:** Small-form-factor USB 3.1 hub features durable plastic housing; Built-in 12.6" (32cm) long host cable with wrap-around cable management to prevent tangles during travel from office workstation to boardrooms and work-from-home
- **HOST COMPATIBILITY:** USB hub works with any USB-C host device incl. laptops & Ultrabooks (Lenovo, HP, Dell, Microsoft & Apple Macbook Pro/Macbook Air) and tablets, convertibles & Chromebooks (Google Pixelbook, iPad Pro, Samsung Galaxy devices)
- **EASY SETUP:** USB hub/splitter with multiple USB-C ports is OS independent with native plug-and-play support on all operating systems incl. Windows, macOS, Linux, iPadOS, Chrome OS & Android

Hardware

Warranty	3 Years
USB-C Device Port(s)	Yes
USB-C Host Connection	Yes
Fast-Charge Port(s)	Yes

Ports	4
Interface	USB 3.2 Gen 2 (10 Gbps)
Bus Type	USB 3.2 Gen 2 10Gbps
Industry Standards	USB 3.2 Gen 2 (10Gbps)
	USB Power Delivery 3.0
Chipset ID	Realtek - RTS5423
	VIA - VL160

Performance

Maximum Data Transfer Rate	10 Gbps (USB 3.2 Gen 2)
Type and Rate	USB 3.2 Gen 2 - 10 Gbit/s
General Specifications	Maximum Laptop Charging: 85W

Connector(s)

External Ports	4 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps)
Host Connectors	1 - USB 3.2 Type-C (24 pin, Gen 2, 10Gbps)

Software

OS Compatibility	OS Independent; No additional drivers or software required
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Special Notes / Requirements

Note	USB 3.2 Gen 2 (10Gbps) is also known as USB 3.1 Gen 2 (10Gbps)
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Power

Power Source	Bus Powered and Host USB-C Power Adapter
Power Delivery	100W
Output Voltage	5 DC
Power Consumption (In Watts)	15W

Environmental

Operating Temperature	-20C to 60C (-4F to 140F)
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Storage Temperature	-20C to 80C (-4F to 176F)
Humidity	0%~85% RH (Non-condensing)

Physical Characteristics

Color	Space Gray
Material	Plastic
Cable Length	12.6 in [32 cm]
Product Length	5.3 in [13.5 cm]
Product Width	2.4 in [6.0 cm]
Product Height	0.8 in [2.0 cm]
Weight of Product	3.2 oz [92.0 g]

Packaging Information

Package Quantity	1
Package Length	4.8 in [12.1 cm]
Package Width	6.4 in [16.3 cm]
Package Height	1.3 in [3.4 cm]
Shipping (Package) Weight	5.6 oz [158.0 g]

What's in the Box

Included in Package	1 - USB-C Hub
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Warranty Information

Warranty	3 Years
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**Product appearance and specifications are subject to change without notice.*