4 Port USB C Hub (10Gbps) to 3x USB-A & 1x USB-C - 100W Power Delivery Passthrough Charging - Portable USB 3.2 Gen 2 Type C Laptop Adapter - Works w/ TB3

Product ID: HB31C3A1CPD3



Expand the connectivity of your USB-C laptop with this new generation USB-C Gen 2 hub offering 10Gbps supporting greater bandwidth to connected devices and faster data transfer speeds. This bus-powered 4-Port USB-C hub plugs into your laptop's USB Type-C or Thunderbolt 3 port, adding one USB-C port and three USB-A ports, while allowing charging of your laptop.

The USB-C hub can support Power Delivery (3.0) pass through, when using a USB-C power adapter, to charge your laptop, with 15W reserved to power the hub itself.

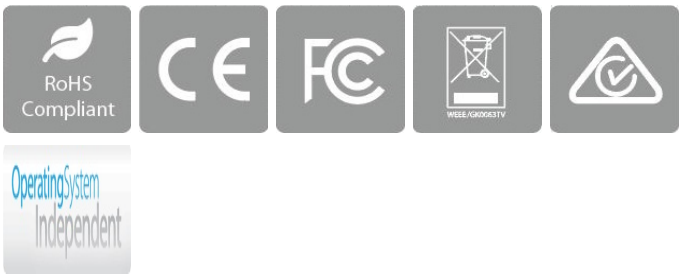
This compact, lightweight USB-Type-C hub is a convenient and portable addition to your laptop accessories. The USB-C cable is built-in, and hub is bus-powered, so it draws its power directly from your computer's USB-C port, with no external power required. That means fewer cables to carry with you when you travel. The hub can draw up to 15 Watts of power from the connected host and operating multiple bus powered devices at one time with the total available power dependent on the connected host.

The extended length attached cable of 9.8" (25 cm) provides more flexibility for longer reach connection requirements and plug-and-play installation.

With ports for both USB-C and USB-A peripherals, this hub is backwards compatible supporting both legacy and new USB devices. You can connect flash drives, video capture devices and external hard drives, with fast data transfer speeds of up to 10Gbps. This 4-port USB Type-C hub enhances your productivity, giving you the connections, you need while you work.

HB31C3A1CPD3 is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

• 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

• 4 PORT USB-C HUB WITH Power Delivery: From a 10Gbps USB-C host port, add 3x USB-A & 1x USB-C ports w/ this SuperSpeed USB 3.2 Gen 2 (10Gbps) hub; USB 3.0/2/0/1.0 Compatible; USB Bus powered

• 100W POWER DELIVERY PASSTHROUGH: Use a USB-C power adapter to charge laptop (up to 85W) & power the hub/downstream port operation (15W); PD 3.0 prevents USB device drop out when power is added/removed

• COMPACT & PORTABLE: A light weight USB C hub with durable aluminum housing, 9.8in (25 cm) length attached USB Type-C host cable and small form factor [3.7in (95 mm) x 1.8in (45 mm) x 0.6in (1.6 cm)]

• WIDE OPERATING SYSTEM COMPATIBILITY: USB C to USB A/USB C adapter hub with driverless setup, Thunderbolt 3 compatible (up to 10Gbps), supports Windows, macOS, Linux, iPadOS, Chrome OS and Android

• STARTECH.COM ADVANTAGE: IT professionals choice for over 30 years; This 4 Port USB C Hub is backed for 2-years by StarTech.com, including free 24/5 North America based multi-lingual tech support

Hardware

Warranty	2 Years
USB-C Device Port(s)	USB Power Delivery
USB-C Host Connection	Yes
Fast-Charge Port(s)	No
Ports	4
Interface	USB 3.2 Gen 2
Bus Type	USB 3.2 Gen 2 10Gbps
USB Pass-Through	Yes

	Industry Standards	USB 3.1 Gen 2, Backward compatible with USB 3.0, 2.0 and 1.1
	Chipset ID	RTS5423 , Firmware Version: V003.bin
Performance		
	Maximum Data Transfer Rate	10 Gbps (USB 3.2 Gen 2)
	Type and Rate	USB 3.2 Gen 2 - 10 Gbit/s
	UASP Support	Yes
Connector(s)		
	Connector Type(s)	1 - USB 3.2 USB Type C (10 pin, Gen 2, 10 Gbps)
		1 - USB 3.2 USB Type C (10 pin, Gen 2, 10 Gbps)
		3 - USB 3.2 Type-A (9 pin, Gen 2, 10Gbps)
Software		
	OS Compatibility	OS Independent
Special Notes / Requirements		
	Note	Through support of USB Power Delivery 3.0, the multiport adapter supports Fast Role Swap which prevents USB data disruption when you unplug to switch power sources (USB-C power adapter to bus power).
Power		
	Power Source	Bus Powered and Host USB-C Power Adapter
	Power Delivery	100W
	Laptop Charging via Power Delivery	85W
	Power Consumption (In Watts)	13.5W
Environmental		
	Operating Temperature	0 to 50
	Storage Temperature	-20 to 70
	Humidity	0% to 95% (non-condensing) at 25
Physical		

Characteristics

Color	Black & Space Gray
Form Factor	Compact
Material	Aluminum and Plastic
Cable Length	9.8 in [250 mm]
Product Length	4.1 in [10.5 cm]
Product Width	1.8 in [4.5 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	2.4 oz [68.0 g]

Packaging Information

Package Quantity	1
Package Length	8.3 in [21.0 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.6 in [40.0 mm]
Shipping (Package) Weight	0.4 lb [0.2 kg]

What's in the Box

Included in Package	1 - USB-C Hub

Product appearance and specifications are subject to change without notice.