

4 Port USB C Hub with Power Adapter - USB 3.2 Gen 2 (10Gbps) - USB Type C to 4x USB-A - Self Powered Desktop USB Hub with Fast Charging Port (BC 1.2) - Desk Mountable

### Product ID: HB31C4AS



Expand the connectivity of your USB-C laptop with this new generation USB 3.2 Gen 2 hub offering 10Gbps supporting greater bus bandwidth to connected devices at faster data transfer speeds. This self-powered 4-Port USB-C hub plugs into the USB Type-C or Thunderbolt 3 port on your device, adding four USB-A ports, so you can quickly connect more USB devices.

This compact, lightweight USB-Type-C hub is a convenient and compact addition to your laptop setup. The hub is self-powered and includes a universal power adapter to provide better support of USB devices, such as external storage, that may draw more power.

The USB-C host cable is detached and with an extended length of 3.3' (1 m), it provides more flexibility for longer reach connection requirements and plug and play installation.

For added flexibility and security, the mini hub features mounting holes to work with StarTech.com dock mounts such as SSPMSVESA or SSPMSUDWM.

With support for USB-A peripherals, this multi port hub is backward compatible supporting both legacy and new USB devices. It features one always-on USB-A fast-charge port which supports two modes of operation:

- Data transfer and charging when the laptop is connected and on.
- Dedicated or hostless charging which provides a higher charging current, when the host is off, on standby, or disconnected.

You can connect video capture devices, portable flash drives, and external hard drives, with fast data transfer speeds of up to 10 Gbps. This 4 port USB Type-C hub enhances your productivity, giving you the connections you need while you work or travel.

StarTech.com conducts thorough compatibility and performance testing on all our products to ensure we are meeting or exceeding industry standards and providing high-quality products to IT Professionals. Our local StarTech.com Technical Advisors have broad product expertise and work directly with our StarTech.com Engineers to provide



support for our customers both pre and post-sales.

HB31C4AS is backed by a StarTech.com 2-year warranty and free lifetime technical support.

## **Certifications, Reports and Compatibility**













# **Applications**

### **Features**

- 4-PORT USB-C HUB: Expand the connectivity of a USB-C laptop or desktop by adding 4x USB-A ports with this SuperSpeed USB 3.2 Gen 2 (10Gbps) hub; Main power switch for hub; 39" (1m) USB-C host cable incl
- CHARGE & SYNC: Self-powered USB hub with a universal 24W power supply (NA/JP, UK, EU, ANZ); 1x USB-A dedicated charging port (DCP) to provide 7.5W (1.5A) of power with a PC connected or up to 12W (2.4A) without a PC
- EXPANDED CONNECTIVITY: 4-port USB Type-C expansion hub with speeds up to 10Gbps; Supporting high speed data storage such as SSD and thumb drives; Also supports keyboards, mice, web cams, headsets
- WIDE COMPATIBILITY: OS independent, supports Windows, macOS, Linux, iPadOS, Chrome OS & Android; Thunderbolt 3 host compatible and backward compatible with USB 2.0/1.0; Desk/wall or VESA mountable (brackets sold separately SSPMSVESA/SSPMSUDWM)
- STARTECH.COM ADVANTAGE: IT professionals' choice for over 30 years; This USB-C to USB-A adapter hub is backed for 2-years by StarTech.com, incl free 24/5 North America based multi-lingual tech support

### **Hardware**

Warranty 2 Years

USB-C Device Port(s) No

USB-C Host Connection Yes

Ports

Interface USB 3.2 Gen 2



**Industry Standards** USB 3.2 Gen 2 - Backwards compatible with USB 3.0, 2.0, and

Realtek - RTS5423 Chipset ID

**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

Supported Charging

Modes

Charging Downstream Port (CDP)

Dedicated Charging Port (DCP)

Supported Charging

Outputs

BC 1.2 (1.5A)

Apple 1A

Apple 2.4A

Connector(s)

Connector Type(s) 1 - USB 3.2 USB Type C (10 pin, Gen 2, 10 Gbps)

4 - USB 3.2 Type-A (9 pin, Gen 2, 10Gbps)

**Software** 

**OS** Compatibility

OS Independent

**Indicators** 

**LED Indicators** 

1 - Green: Power and Link Indicator

**Power** 

**Power Source** AC Adapter Included

100 - 240 AC Input Voltage

Input Current A8.0

12V DC Output Voltage

**Output Current** 2A



Center Tip Polarity Positive

Plug Type M

Power Consumption (In

Watts)

**Environmental** 

Operating Temperature 0 to 50C

24W

Storage Temperature

-20 to 70C

Humidity

0% to 95% (non-condensing) at 25C

Physical Characteristics

Color Black & Space Gray

Form Factor Desktop

Material Aluminum and Plastic

Cable Length 3.3 ft [1 m]

Product Length 3.9 in [10.0 cm]

Product Width 2.5 in [6.3 cm]

Product Height 1.0 in [2.5 cm]

Weight of Product 3.0 oz [84.0 g]

Packaging Information

Package Quantity 1

Package Length 8.5 in [21.7 cm]

Package Width 5.9 in [14.9 cm]

Package Height 2.0 in [5.1 cm]

Shipping (Package) 1.0 lb [0.5 kg]

Weight

What's in the Box

Included in Package 1 - USB-C Hub

1 - Universal Power Adapter



- 4 Power Adapter Clips (NA/JP, UK, EU, ANZ)
- 1 3.3 ft [1 m] USB-C Host Cable

\*Product appearance and specifications are subject to change without notice.