

StarTech HB30C1A1CPD 2-Port USB 3.0 Hub with USB Power **Delivery User Guide**

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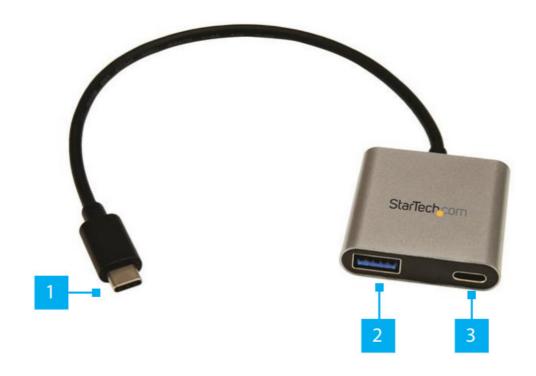


Quick-Start Guide 2-Port USB 3.0 Hub with USB Power Delivery

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Product Diagram (HB30C1A1CPD)



	Component	Function
1.	USB-C Connector	Used to connect the Hub to a Host Computer.
2.	USB-A Port	Connect a USB Peripheral to the Hub (mouse, flash drive, etc.).
3.	USB-C Port	 Connect a USB Peripheral to the Hub (mouse, flash drive, etc.). Connect a USB-C Power Adapter to the Hub to power the Hub. USB Power Delivery 2.0 will deliver 60 watts of power through a USB-C or Thun derbolt 3 port on the Host Laptop. Data transfer 5Gbps.

Requirements

For the latest requirements, please visit www.startech.com/HB30C1A1CPD

- A laptop with a USB-C or Thunderbolt 3 port that supports Power Delivery (PD) 2.0 (If your laptop does not support PD 2.0, you can not use the hub to pass power through to a laptop).
- (Optional) A USB-C Power Adapter
- (Optional) An AC Electrical Outlet

Connecting the Hub to a Laptop (Bus Powered)

- 1. Connect the USB-C Connector on the Hub to a USB-C port on a Host Laptop.
- 2. Connect a USB Peripheral to the USB-A Port on the Hub.
- 3. Connect a USB peripheral to the USB-C Port on the Hub.

Connecting the Hub Using PD 2.0

Make sure that the USB-C port on the Host Laptop supports USB Power Delivery 2.0.

- 1. Connect the USB-C plug on the USB-C Power Adapter to the USB-C Port on the Hub.
- 2. Connect the USB-C Power Adapter to an AC Electrical Outlet.
- 3. Connect the USB-C Connector on the Hub to a USB-C port on a Host Laptop.
- 4. Connect a USB Peripherals to the USB-A Port on the Hub.

Troubleshooting

I can not use the Hub to charge a Laptop

- To use the hub to power and charge your laptop, make sure that the USB-C port on your laptop supports USB Power Delivery 2.0.
- Some laptops require 60W or more to support USB Power Delivery 2.0. If your laptop requires 60W or more, you won't be able to use the USB Power Delivery 2.0 feature.

To view manuals, FAQs, videos, drivers, downloads, technical drawings, and more, visit www.startech.com/support.

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FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

(1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003.

Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:

(1) This device may not cause interference, and (2) This device must accept any interference, including

interference that may cause undesired operation of the device.

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trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

Warranty Information

This product is backed by a two-year warranty.

For further information on product warranty terms and conditions, please refer to www.startech.com/warranty.

Limitation of Liability

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Safety Measures

If the product has an exposed circuit board, do not touch the product under power.

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Documents / Resources



StarTech HB30C1A1CPD 2-Port USB 3.0 Hub with USB Power Delivery [pdf] User Guide HB30C1A1CPD, 2-Port USB 3.0 Hub with USB Power Delivery, USB Power Delivery, 2-Port USB 3.0 Hub

References

- Oholders.fr
- StarTech.com | IT Pro's Trusted Source for Connectivity Accessories
- Adapter, USB C to A & C PD USB 3.0 USB 3.0 Hubs
- StarTech.com Support
- StarTech.com Warranty Policy

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