Quick-start guide

StarTech.com
Hard-to-find made easy®

3-Port USB 3.0 Hub plus Gigabit Ethernet and Power Delivery - USB-C

HB30C3AGEPD

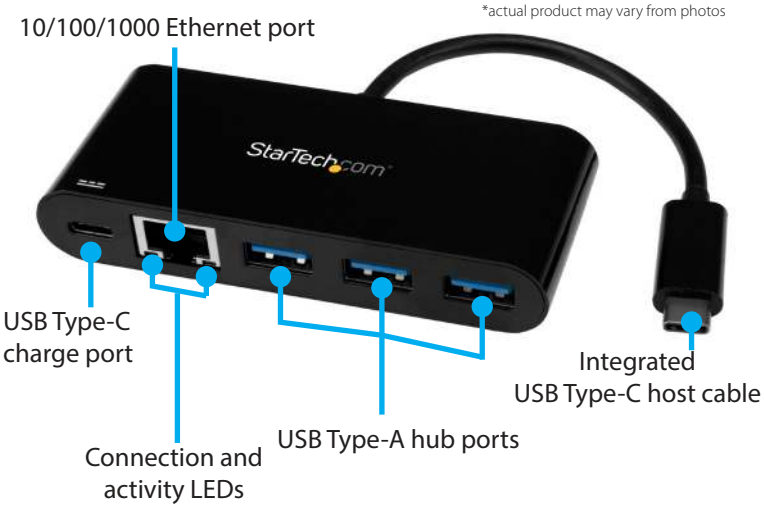
FR: Guide de l'utilisateur - fr.startech.com
DE: Bedienungsanleitung - de.startech.com
ES: Guía del usuario - es.startech.com
NL: Gebruiksaanwijzing - nl.startech.com
PT: Guia do usuário - pt.startech.com
IT: Guida per l'uso - it.startech.com

Introduction

This USB 3.0 hub with built-in Gigabit Ethernet turns your laptop's USB-C™ port into three USB-A ports and one GbE port. Unlike some USB-C™ hubs that occupy your laptop's only USB-C port, this USB hub features USB Power Delivery, enabling you to power and charge your laptop while you're using the hub.

Product diagram

*actual product may vary from photos



Package Contents

1 x USB hub
1 x quick-start guide

Requirements

- A laptop computer equipped with USB-C.
- A USB-C power adapter such as your laptop's USB-C based power adapter.
- Up to three USB peripheral devices with cabling.
- A network gateway such as a router or switch.

About USB 3.0 and USB 3.1 Gen 1

USB 3.0 is also known as USB 3.1 Gen 1. This connectivity standard offers speeds up to 5Gbps. Any mention of USB 3.0 in this manual or on the StarTech.com website refers to the 5Gbps USB 3.1 Gen 1 standard.

About USB-C

- Not all USB-C ports support the full functionality of the USB Type-C standard. Some ports might only provide data transfers, and might not support USB Power Delivery 2.0.
- To power and charge your laptop through its USB-C host port, ensure that your host laptop supports USB Power Delivery 2.0.
- If your laptop does not support USB Power Delivery, then the hub will be powered by your laptop's host USB-C port.
- Thunderbolt 3 also uses the USB-C connector, so you can connect the adapter to a Thunderbolt 3 port. The adapter will connect to the Thunderbolt 3 port at the USB speed of 5Gbps.

About USB Power Delivery 2.0

- USB Power Delivery 2.0 is a specification that allows power (up to 100 watts) to be sent over a USB-C or Thunderbolt™ 3 cable that supports the specification.
- This hub supports USB Power Delivery 2.0 and will deliver up to 60 watts of power through the USB-C or Thunderbolt 3 port on your laptop.
- The adapter can connect to a host laptop's USB-C port that doesn't support USB Power Delivery 2.0. However, in this configuration if a power adapter is connected to the multifunction adapter, it will not pass power through to your host laptop.

About the hub's USB Type-C charge port

- The hub's **USB Type-C charge port** only supports USB Power Delivery 2.0.
- The **USB Type-C charge port** cannot be used for data or video throughput.
- You can only connect a USB-C power adapter to the **USB Type-C charge port**.

Installation

1. Connect the **integrated USB Type-C host cable** to a USB-C port on your computer.

2. Connect each of your USB peripheral devices to the USB Type-A hub ports.

3. Connect an RJ-45 network cable from your network gateway (router or switch) to the **10/100/1000 Ethernet port.**

4. (Optional) Connect your laptop's USB-C power cable to the hub's **USB Type-C charge port**.

   Note: If you do not connect your laptop's power adapter, the hub may not provide sufficient power to all of your connected peripherals.

About the LED indicators

The adapter features two LED indicators:

- The LED to the left of the **Ethernet port** illuminates green to indicate that an RJ-45 Ethernet cable is connected to the adapter.
- The LED to the right of the **Ethernet port** illuminates yellow to indicate activity.

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)

Use of Trademarks, Registered Trademarks, and other Protected Names and Symbols

This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of third-party companies not related in any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. Regardless of any direct acknowledgement elsewhere in the body of this document, StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

Technical Support

StarTech.com's lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit www.startech.com/support and access our comprehensive selection of online tools, documentation, and downloads.

For the latest drivers/software, please visit www.startech.com/downloads

Warranty Information

This product is backed by a two-year warranty.

StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

Limitation of Liability

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.