

# tp-link UH5020C USB Type-C Hub Installation Guide

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tp-link UH5020C USB Type-C Hub



### **Product Overview**

USB-C Connector	For connecting to your host device.
	For unidirectionally charging your host device when connecte d to a PD charger.
USB-C PD (Power Delivery) Port*	PD 3.0; Up to 100W
	* Does not support data transfer.
USB-C Port	USB 3.0; Up to 5 Gbps data transfer
HDMI® Port	Up to 4K@60Hz (backward compatible)
USB-A Ports ×2	USB 3.0; Up to 5 Gbps data transfer

**Note**: The ports' actual performance may vary based on your host device specifications.

## **Specifications**

Input	PD: 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A USB-C Connector: 5V/3A
Supported Systems	Windows, macOS, iPadOS, iOS, ChromeOS, Linux, Android
Plug and Play	USB-C PD port, USB-C port, HDMI® port, USB-A ports.

#### Hardware

- · Interface:
  - 1× PD 100W Charging
  - 1× USB Type-C 5 Gbps
  - 2× USB Type-A 5 Gbps
  - 1× HDMI 4K@60Hz
- Connector:
  - 1× USB Type-C
- PD Input:
  - 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A
- USB-C Connector Input:
  - 5V/3A

#### **Physical**

- Dimension (W×D×H):
  - $4.26 \times 1.57 \times 0.48$  in  $(108.2 \times 40 \times 12.2 \text{ mm})$
- · Case:
  - Aluminum Alloy Case
- Cable:
  - 180mm Braided Cable
- Package Contents:
  - 1× UH5020C
  - 1× Quick Installation Guide

#### **Others**

- Supported Systems:
  - Windows, iOS, macOS, iPadOS, Chrome OS, Linux, Android
- Certification: CE, FCC, RoHS, HDMI, BSMI
- · Environment:
  - Operating Temperature: 0°C~40°C (32°F~104°F)
  - Operating Humidity: 10%~90% non-condensing
  - Storage Humidity: 5%~90% non-condensing

#### **FEATURE**

### **Bridge Devices, Expand Connections**





Plug & Play
For Various Operating Systems



Convenient & Stylish Self-Storage for Connector



1× HDMI 4K@60Hz



1× PD 100W



1× USB-C 5 Gbps



2× USB-A 5 Gbps



**HDMI** 

Ultra High-Definition Media Display



**PD 3.0** 

Powerful 100W Fast Charging



**USB 3.0** 

5 Gbps SuperSpeed Data Transfer



**Scratch Resistant** 

**Aluminum Alloy Case** 



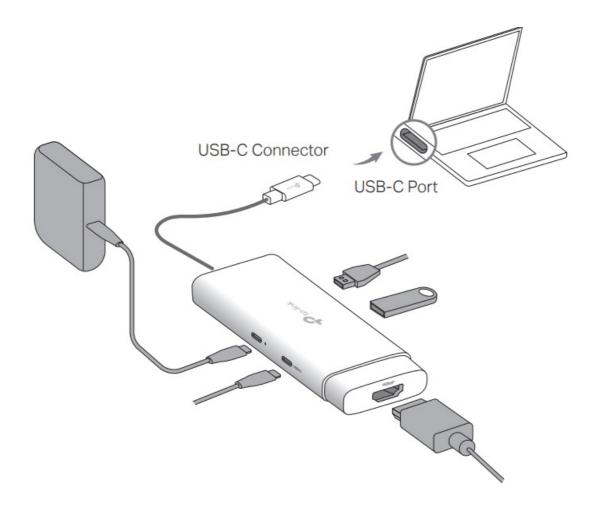
**Durable Design** 

**Braided Cable** 

#### **Using the Hub**

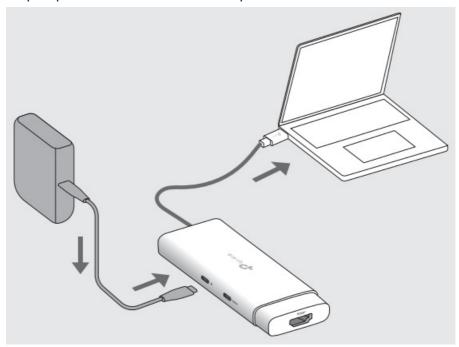
This hub supports the Plug and Play feature. Plug the USB-C connector into your host device, then plug in your external peripheral into the corresponding port of the hub.

**Note**: A PD charger (not included) is not required. If you wish to use a PD charger to charge your host device, please refer to Tips (2B).



#### Tips:

- When not in use, please unplug or remove the external peripherals from the hub first, and then unplug the hub from your host device.
- If you need to connect a PD charger to the hub's USB-C PD port, please:
  - A) Notice that it only has the charging function and is input-only.
  - B) Use an original or certified PD charger to charge your host device. The output of the PD charger should meet the input specifications of the USB-C PD port.



#### **Safety Information**

- When the product has a power button, the power button is one of the ways to shut off the product; when there is no power button, the only way to completely shut off power is to disconnect the product or the power adapter from the power source.
- Do not attempt to disassemble, repair, or modify the device. If you need service, please contact us.
- Keep the device away from water, fire, humidity or hot environments.
- This equipment can be powered only by equipment that comply with Power Source Class 2 (PS2) or Limited Power Source (LPS) defined in the standard of IEC 62368-1. Operating Temperature: 0°C~40°C (32°F~104°F), Storage Temperature: -40°C~60°C (-40°F ~140°F)

#### Explanation of the symbols on the product label

#### Symbols may vary from product.

Note: The product label can be on the product and its I.T.E. power supply.

$\triangle$	Indoor use only
	DC voltage
$\sim$	AC voltage
\ <b>©</b> /	RECYCLING  This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This
	means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User has the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.
VI	Energy efficiency marking (level VI)
<b>⊕•</b> •	Polarity of output terminals
	Class II equipment
$\triangle$	Caution
Ţ <u>i</u>	Operator's manual

#### **FCC**

#### **FCC Compliance Information Statement**

• Product Name: USB Type-C 5-in-1 Hub

• Model Number: UH5020C

· Responsible party:

TP-Link Systems Inc.

Address: 10 Mauchly, Irvine, CA 92618
 Website: <a href="http://www.tp-link.com/us/">http://www.tp-link.com/us/</a>

Tel: +1 626 333 0234Fax: +1 909 527 6804

• E-mail: sales.usa@tp-link.com

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.
- 2. This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

**Note**: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment. We, TP-Link Systems Inc., has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.

#### **MORE INFORMATION**

- · For more information, please visit
  - https://www.tp-link.com/products/details/?model=UH5020C\_V1 or scan the QR code left
  - www.tp-link.com
  - TP-Link USB Type-C 5-in-1 Hub UH5020C

#### **FAQs**

- Q: What should I do if the hub is not recognized by my device?
  - A: Make sure the USB-C connector is securely plugged into your host device. Try using a different USB-C port on your device if available. If the issue persists, check for any driver updates or contact technical support for further assistance.
- Q: Can I connect multiple external devices to the hub at the same time?
  - A: Yes, you can connect multiple external devices to the hub simultaneously. However, ensure that the total power draw does not exceed the hub's capabilities to avoid performance issues.

#### **Documents / Resources**



# tp-link UH5020C USB Type-C Hub [pdf] Installation Guide UH5020C, UH5020C USB Type-C Hub, USB Type-C Hub, Type-C Hub

#### References

- P TP-Link: Your Smart Home, Simplified
- P TP-Link Product Support Wireless Networking Equipment Support
- User Manual

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