USB-C Hub C109

User Manual

Introduction

Thank you for purchasing RCA USB-C HUB C109.
Please read this user manual carefully and keep it in a safe place for future reference. If you need any assistance, please contact our support team with your product model number and order number of relevant sales channel.

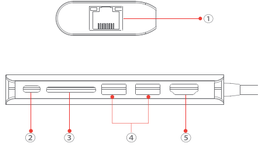
Package Contents

- USB-C Hub
- User Manual
- Warranty Card
- Travel Pouch

Specifications

Product Model	RCA USB-C HUB C109
Material	Aluminium alloy, Acrylic
Interface	HDMI output port x 1 Ethernet port (RJ-45 port) x 1 USB 3.0 Type A port x 2 USB Type-C PD charging port x 1 SD card slot x 1
Connector	USB-C
Dimension (L x W x H)	160 x 45.4 x 16mm
Weight	85g

Overview



① Ethernet port (RJ-45 port)

② USB Type-C PD charging port

③ SD card slot

④ USB 3.0 Type A port

⑤ HDMI output port

HDMI output port	Up to 4K UHD (3840x2160 @ 30Hz) or 2K/1080p/720p/480p/360p
Ethernet port (RJ-45 port)	Support 10/100/1000 Mbps
USB 3.0 Type A port	Data transfer: up to 5Gbps
USB Type-C PD charging port	Charging: up to 20V/3A of power delivery (Only for laptop charging)
SD card slot	Read/write speed: up to 40MB/s
System requirements	Laptop with an available USB-C port Windows 7/8/8.1/10, macOS X v10.0 or above operating systems
Plug and play	Yes

How to Use

Plug the USB-C male connector of the hub into the USB-C port on your USB-C laptop.

1. HDMI Output Adapter: connect to your HDTV or projector with an HDMI cable via the HDMI output port and watch videos from your USB-C laptop on your TV or other HDMI-enabled devices.
2. RJ-45 Gigabit Ethernet Adapter: connect the hub to an Ethernet network cable via the RJ-45 Ethernet port.
3. USB-A 3.0 Data Transfer: connect to your smartphone, tablet, hard driver or other USB peripherals via the USB 3.0 Type A ports and transfer data between your laptop and connected device.
4. SD Card Reader: insert your memory card into the SD card slot to directly access files stored in the SD card on your USB-C laptop.
5. USB-C Power Delivery: connect to your original USB-C power adapter with a USB-C cable via the USB-C female port. Power and charge USB-C laptops that support USB Power Delivery (PD) while the hub is in use.

Notes:

1. Only one hub is included, power adapters, SD memory card, cables or other accessories are not included.
2. The USB-A ports of this product support Max. 5V 900mAh total charging output.
3. For stable connection, connect a power adapter to the hub when using high-power devices. The hub can only support ONE hard driver when no power source is connected to the hub.
4. The USB-C female port of this product is only for charging USB-C laptops whose USB-C port supports USB Power Delivery (PD).
5. A 4K-capable display and a 4K-capable HDMI cable are required to achieve 3840x2160 resolution.

Tips

For best performance, devices connected to this hub should not exceed total current of 900mA maximum when no power source is connected to the hub. Otherwise, output current may become unstable or disconnected.

Below devices are often rated as follows for your reference:

Mouse: 100mA

Portable hard disk: Max. 500mA

USB 3.0 portable hard disk: Max. 900mA

Keyboard: Max. 500mA

Please double check the current of your devices before connecting to the hub.

Model No.(Model: C109)

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.

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