

**Upstream:**
**USB Type-C Male (Connect to host computer)**

- Supports DP1.2 Alt mode

*Note:* To get max bandwidth, the host computer should support DP1.2 Alt mode.

**Downstream:**
**USB-A X2**

- Max 5Gbps data transmission per port
- USB 3.0 (Port1) Supports max 7.5W (5V/1.5A ⚡) downstream charging port.
- USB 3.0 (Port2) supports max 900mA downstream charging.
- 2 USB-A share max 2.8A output
- USB 3.0 port supports to charge and transmit data for the USB device simultaneously

**VGA**

- Supports VGA resolution up to 1920x1200@60Hz

**HDMI**

- Supports HDMI resolution up to 4Kx2K@30Hz

**RJ45 x1**

- Supports 10/100/1000Mbps bandwidth for RJ45 port and supports to work with Nintendo Switch

**Type-C (for PD Charging)**

- Type-C female port supports both data (5Gbps) and PD Charging 100W (20V/5A)

**FEATURES**

- 15W is dedicated to this product.
- Multiple USB-C interfaces support plug and play, hot swapable.
- Support Fast Role Swap of PD 3.0, the connected device will not get disconnected while plugging in and out PD Adapter.

*Note:* Supports HDMI and VGA to display the same image simultaneously for 1080p/60Hz

*Note:* Only RJ45 port supports Nintendo Switch, other ports don't support Nintendo Switch.



## User Manual

### USB Type-C® Multiport Adapter - PD Charging - HDMI® 4K@30Hz - VGA - USB®3.0 - USB-C® Gen 1 PD

Y10A249-A1

**Congratulations**

Thank you for purchasing this premium Rocstor product. For optimum performance and safety, please read these instructions carefully before connecting, operating or using this product. Please keep this manual for future reference.

**Introduction**

This is a premium Rocstor USB-C to two(2) USB 3.0, HDMI, RJ34, VGA, Type-C Data and PD Charging Adapter. The USB 3.0 port allows you to connect USB device or another hub to the host USB-C computer, the USB-C female port supports both PD Charging and data; the Gigabit Ethernet port allows the host computer to get access to the network; the HDMI and VGA ports allow you to enjoy high definition picture or video on big screen. It can work on a Macbook or the new Google Chromebook Pixel and other USB-C supported devices.

**Package Contents**

Before attempting to use this unit, please check the packaging and make sure the following items are contained in the Packaging:

- 1 x Main Unit
- User Manual

**How to Use**

- 1 • Connect the USB-C male port of this product to Macbook or Chromebook or other USB-C host.
- 2 • Connect the two USB 3.0 outputs of this product to two USB 3.0/2.0 devices.
- 3 • Connect HDMI output of this product to HDTV with one HDMI cable.
- 4 • Connect VGA port of this product to a VGA monitor.
- 5 • Connect Gigabit Ethernet port of this product to Ethernet Router with an Ethernet cable.
- 6 • Automatically or manually set the IP address of the computer.
- 7 • Connect the USB-C charging port, it can charge from the host computer and support power for this product simultaneously.

**Specification**
**Input / Output Connector**

Input	USB Type-C Male x1
Output	USB 3.0 Female x2 USB-C Female x1(for data and Charging) RJ45 X1 HDMI Female x1 VGA Female x1

**Warranty**

Limited Warranty	2 Year
------------------	--------

**Environmental**

Operating Temperature	0°C to + 45°C - (32°F to + 113°F)
Operating Humidity	10% to 90 % RH (no condensation)
Storage Temperature	-10°C to + 70°C - (14°F to + 158°F)
Storage Humidity	10% to 90 % RH (no condensation)

**Regulatory Approvals**

Certifications	FCC, CE
----------------	---------

**Power Supply**

USB-C Female Port	Up to 100W (20V/5A)
-------------------	---------------------

**Accessories**

User Manual	English Version
-------------	-----------------

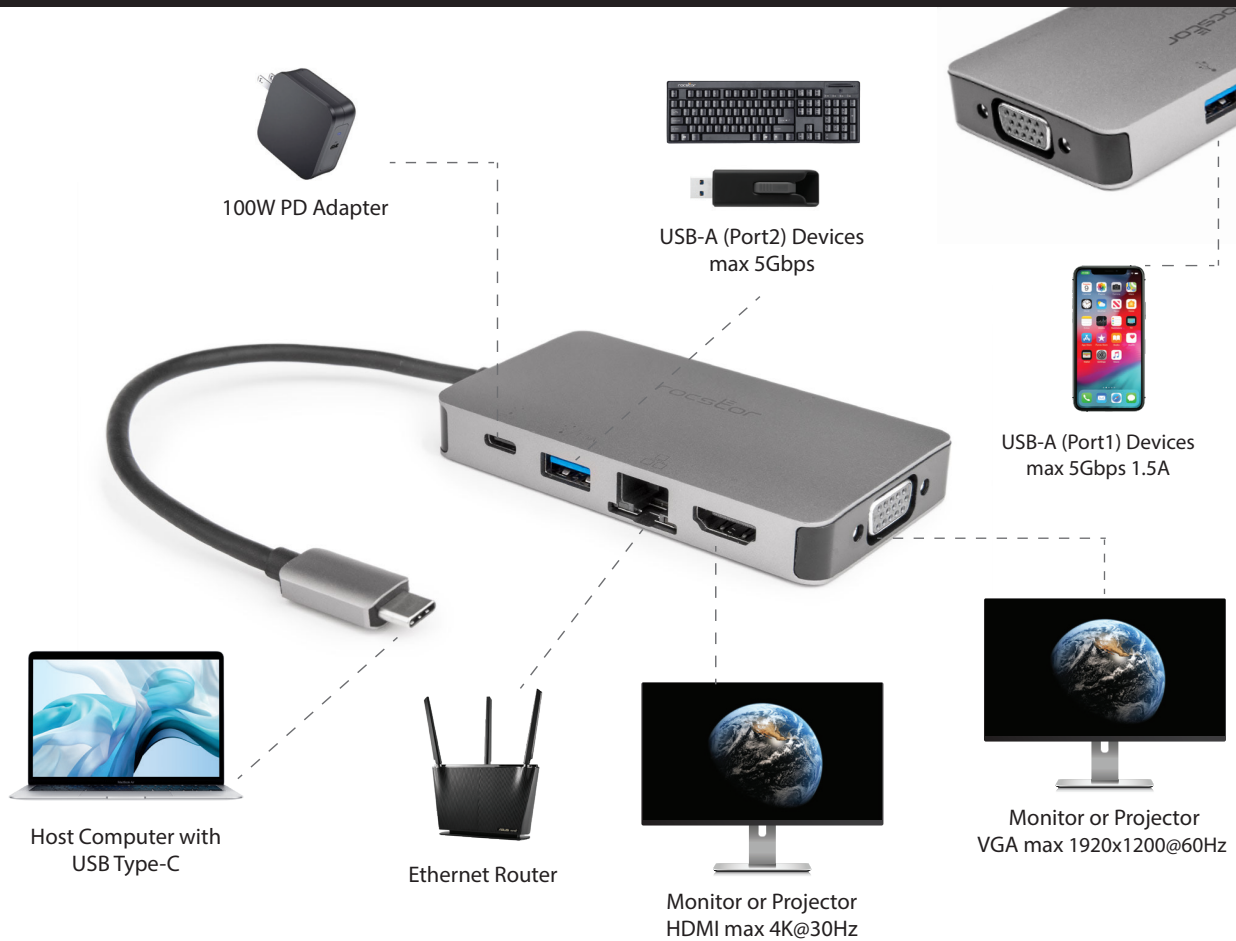
**System Requirement**
**Host computer with an available USB-C Port**

- USB 3.0/3.1/3.2

**Operating systems**

- Windows 7 / 8 / 10 / 11
- Android OS
- Chrome OS
- Linux OS
- Mac OS v10.5 or above

## Connection Diagram



## Support

Technical support is available to all the registered users of Rocstor products.

### Technical Support / RMA

Hours: 9:00 am - 5:00 pm PST

Monday to Friday (except holidays)

Tell: +1 (818) 727-7000 (National and international)

Fax: +1 (818) 875-0002

Email: [support@Rocstor.com](mailto:support@Rocstor.com)

## ⚠ Safety Information:

**WARNING:** Please follow these safety instructions. Failure to do so may result damages or injury. It is normal that the Rocstor Multi-port Hub adapter becomes very warm during use.

### Please note that:

continuous contact with warm surfaces for extended time may cause discomfort or injury. In order to reduce the possibility of overheating or heat-related injuries, always allow needed ventilation around the Rocstor Multi-port Hub adapter and use care when handling it. Avoid instances where your skin is in extended contact with the hub when plugged into the host computer. It is not recommended to sleep with the adapter when plugged into a host computer. Avoid placing the hub adapter under a pillow, blanket, or your body when connected to a host computer. If you have a medical condition that affects your ability to detect heat against the body, extra care should be used. Never use the adapter in locations with water, such as a sink, bathtub, or shower stall. Never connect or disconnect the adapter with wet hands.



## Warranty Information

### Warranty Information

This product is backed by a (2)two-year warranty. Rocstor 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. Rocstor 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 Rocstorage, Inc. and Rocstor (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.

©2021 Rocstroge, Inc. All rights reserved. Rocstor is registered trademark of Rocstorage, Inc. Apple®, the Apple logo, Mac®, MacBook®, MacBook Pro®, MacBook Air®, iPad®, iPad Air®, iPad mini®, iPhone®, MacOS® are registered trademarks of Apple, Inc. Google® and Chromebook™ are registered trademarks of Google, LLC. Microsoft® is registered trademarks of Microsoft corporation. All other product names and logos mentioned herein may be trademarks of their respective companies. USB Type-C® and USB-C® are registered trademark of USB Implementers Forum. Feature and specification are subject to change without notice. All trademarks and registered trademarks are the property of their respective. All rights reserved.

