



User Manual

Y01H01-AG

Congratulation

Thank you for purchasing the Rocstor USB-C Multiport HUB Adapter - 9 Port. For best results and safety, please read these instructions before connecting, operating or using this product. Please keep this manual for future needs.

Introduction

This is a Type-C 9-in-1 multiple ports adapter which provides most advanced, efficient solution to extend a single Type-C port to be multiple ports. It integrates video, data and power ports that allows to connect 2 displays simultaneously for enjoying videos on a big screen, connect multiple USB devices for data transmission, connect Ethernet source for getting PC to super high speed network, or connect to headset for enjoy fantastic music. Besides, it has PD charging port which supports max 100W PD charging to support the function of the adapter and charge for the host computer simultaneously. It can work on all Type-C and Thunderbolt™ 3 host computer that supports DP Alt mode.

Package Contents

- 1 x USB-C (9 in 1) Port HUB
- User Manual

System Requirement

Laptop with an available USB-C Port

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

Operating systems, USB 3.0/3.1

Features

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:

HDMI



- Supports max 4K@30Hz
- Supports 8/10 bit color depth output
- Supports output pixel format RGB/YCbCr4:4:4/YCbCr4:2:2

VGA X1



- Supports max 1080P@60Hz output
- Supports to output 2 video under SST mode with dual 1080P@60Hz

Note: The max resolution of the display determined by the computer and the monitor.

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 1.8A output
- Supports short-circuit, over-current, over-voltage protection.

SD/Micro SD 3.0



- Supports UHS-I up to 104MBps data rate.
- Allow 2 card slots to work simultaneously.

Type-C (for PD Charging)



- Supports max 100W PD charging
- Supports PD3.0 Fast Role Swap, the connected device will not get disconnected while plugging in and out the Power Delivery (PD) Adapter
- 15W is dedicated to the functioning of this product, the rest power (max 85W) will be passed to charge for the host computer.

3.5mm Audio x1



- Supports phone out with digital audio max 96KHz/24bit sampling rate.
- Supports Mic in with digital audio max 96KHz/24bit sampling rate.
- DAC SNR MAX 95 dB
- Supports CTIA&OMTP auto detection
- Supports voice adjustment function when connected to headset.

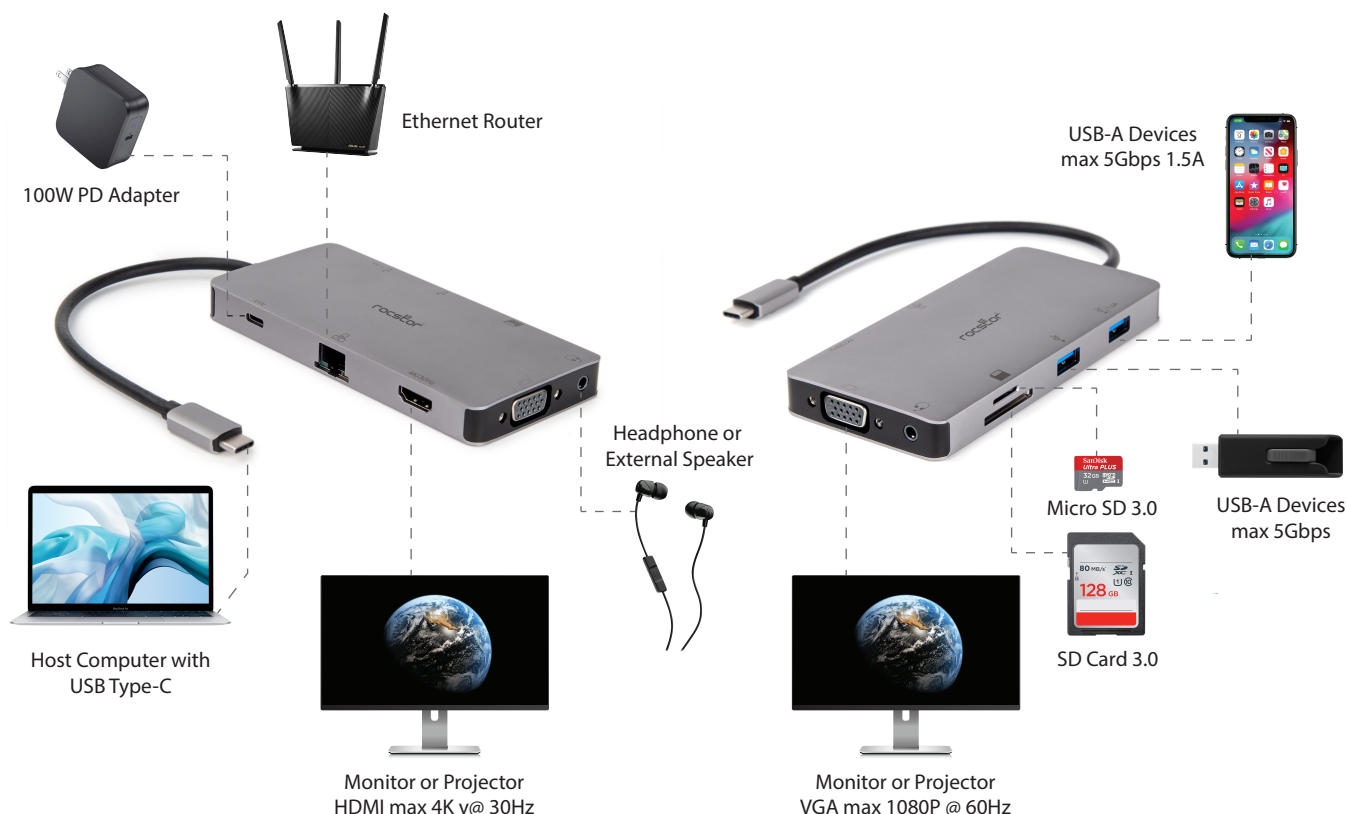
How to Use

Plug the USB-C male connector of the Hub into the USB-C port on your USB-C laptop. To charge a USB device, connect the USB device to the USB 3.0 (Type-A).

Specification

Input / Output Connector	
Input	Type-C Male x1
Output	HDMI x1
	VGA x1
	USB-A Female x2
	RJ45 x1
	SD/Micro SD 3.0 x1
	3.5mm Audio x1
	Type-C Female x 1
Warranty	
Limited Warranty	1 Year
Environmental	
Operating Temperature	0°C to + 45°C
Operating Humidity	10% to 90 % RH (no condensation)
Storage Temperature	-10°C to + 70°C
Storage Humidity	10% to 90 % RH (no condensation)
Regulatory Approvals	
Certifications	FCC, CE

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

Safety Information:

WARNING: Please follow these safety instructions. Failure to do so may result damages or injury. It is normal that the Rocstor 9-in-1 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 9-in-1 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

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This product is backed by a (1) one-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.

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