



User Manual

USB-C® Multiport Adapter - USB-C® Dock with HDMI® 4K 30Hz, VGA, 3x USB 3.0, GbE, SD & MicroSD, USB-C® 100W PD - Black

Y10A263-B1

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 multi-functional Type-C docking. It offers an integrated solution for data, video, power and Ethernet. It has one(1) Type-C male port that will connect to the host computer, two(2) Type-C female ports for data and PD charging, two(2) USB-A female ports for enjoying high definition pictures or video on big screens, one (1) SD/Micro SD slot and one(1) RJ45 port for Gigabit Ethernet. This Rocstor multiport adapter is portable and can be taken for business meetings or your travels.

Package Contents

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

- Main unit x1
- User Manual x1

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

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 x1

- Supports max 4K@30Hz

VGA x1

- Supports VGA resolution up to 1920x1200@60Hz

USB-A x2

- Max 5Gbps data transmission per port
- USB 3.0 (Port1) Supports max (5V/1.5A ⚡) downstream charging port.
- USB 3.0 (Port2) supports max 900mA downstream charging.

RJ45 x1

- Supports Gigabit Ethernet, 10M/100M/1000M

Type-C x2 (for Data & PD Charging)

- Type-C charging port supports PD charging max 100W (20V/5A).
- Type-C data port supports max 5Gbps data transmission and max 1.5A downstream charging port.

SD/Micro SD 3.0

- Supports Secure Digital v3.0 UHS-I (Ultra High Speed): SDR12 (12.5Mbyte/s) /SDR25(25Mbyte/s)/SDR50(50Mbyte/s) /DDR50(50Mbyte/s)/SDR104(104Mbyte/s)
- Allow one card to work at one time when both SD and Micro SD card are connected.

Features:

- Supports fast role swap of PD 3.0. The connected devices will not get disconnected when plugging and unplugging the multiport adapter.
- Reversible plug for Type-C ports.
- Portable

Note:

- 2 USB-A and Type-C data port share max 10W(5V/2A) downstream charging.
- Allow one video port to work at one time (Priority: HDMI>VGA).

Specification

Input / Output Connector

Input	USB Type-C Male x1
Output	Type-C Female x2 USB-A Female x2 HDMI Female x1 VGA Female x1 RJ45 x1 SD slotx1, Micro SD slotx1

Warranty

Limited Warranty	3 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	Max 100W(20V/5A)
-------------------	------------------

Mechanical

Size (L-W-H)	122x70x14mm - (4.8"x2.7"x0.5")
Weight (Net)	89.2g - (0.2Lbs)

Accessories

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

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 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 (3)three-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 Rocstorage, 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®, iPad Air®, 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. Thunderbolt is a trademark of Intel Corporation or its subsidiaries. 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.

