



User Manual

Type-C to HDMI/USB-A/ Type-C Data or PD3.1 Charging

Y10A321-S1

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

Rocstor introduces this versatile hub combines Type-C connectivity with HDMI, USB-A, and Type-C data and power capabilities. With one HDMI port for video and a USB-A 5G port for data, plus a Type-C port supporting both 5G data and PD3.1 with up to 140W charging, it's an all-in-one solution. Compatible with any Type-C host supporting DP Alt mode, it ensures seamless connectivity for your devices.

Package Contents

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

- Main Unit x1
- User Manual

Specification

Input / Output Connector

Input	USB-C Male x1
Output	HDMI (Max 4K/60Hz) x1 USB-A 5G (USB3.2 Gen1) x1 Type-C Data & PD Charging x1 (5G&PD3.1 140W)

Mechanical

Weight	1.1lbs - (32g)
Size	2.3x1.5x0.5in - (59x40x14mm)

Warranty

Limited Warranty	2 Years
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Environmental

Operating Temperature	0°C to 45°C (32°F to 113°F)
Operating Humidity	10% to 85% RH (no condensation)
Storage Temperature	-10°C to 70°C (14°F to 158°F)
Storage Humidity	5% to 90% RH (no condensation)

Power Supply

Power Supply	External PD power or bus power
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Regulatory Approvals

Certifications	FCC, CE
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Accessory Adapter

User Manual	English Version
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Upstream:

USB Type-C Male (Connect to a host computer)

- Support DP1.4 Alt mode
- Support reversible connection
- Support PD 3.0 Fast Role Swap

Downstream:

HDMI X1

- Support max 4K/60Hz video output
- Support High Dynamic Range(HDR)
- Support multiple color formats: RGB; YCbCr4:4:4; YCbCr4:2:2;YCbCr4:2:0;
- Support 8/10/12 bit Color depth
- Support HDCP2.3 and HDCP1.4

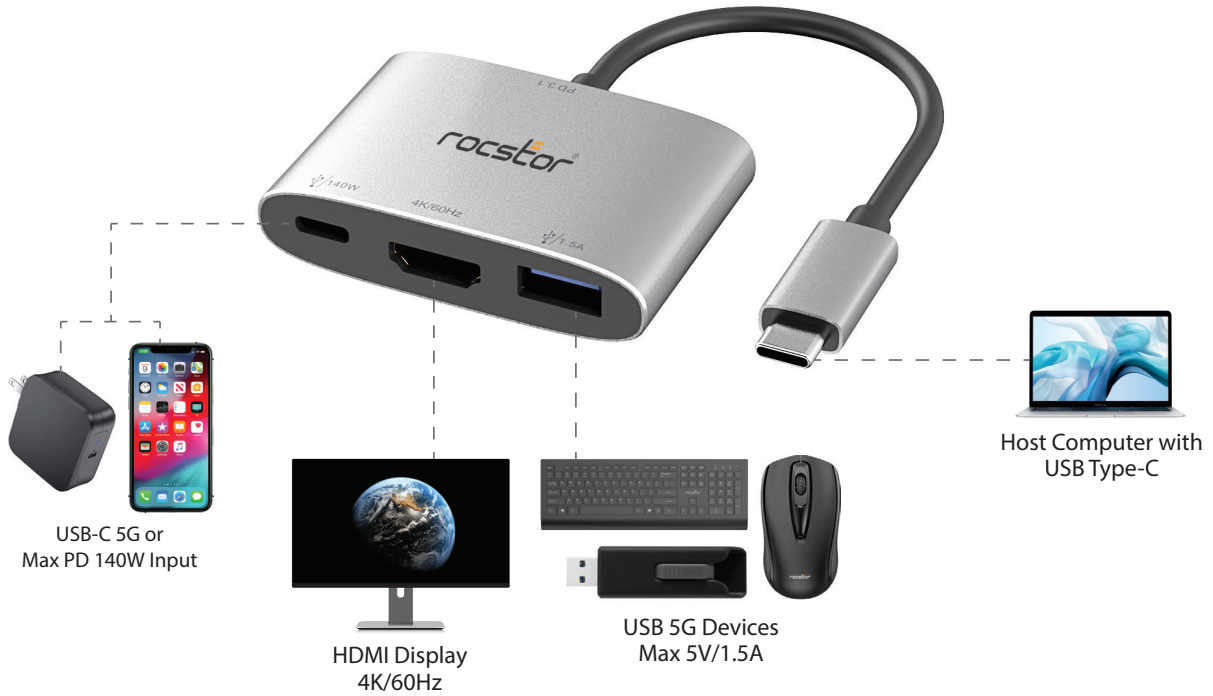
Note: The actual resolution supported is determined by the host and the Display.

Type-C Data & PD Charging X1

- Compliant USB3.2 Gen1 with max 5Gbps data transmission
- Support PD3.1 with max 140W PD Charging
- 8W is dedicated to the functioning of this product, the rest power (max 132W) will be passed to charge for the host

USB-A 5G X1

- Compliant USB3.2 Gen1 with max 5Gbps data transmission
- Supports max 1.5A downstream charging
- Supports short-circuit, over-current protection



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 device 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 device and use care when handling it. Avoid instances where your skin is in extended contact with the device when plugged into the host computer. It is not recommended to sleep with the device when plugged into a host computer. Avoid placing the device 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 device in locations with water, such as a sink, bathtub, or shower stall. Never connect or disconnect the device 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.

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