

Upstream:

DisplayPort Male

- Supports DP1.4 Alt mode

Downstream:

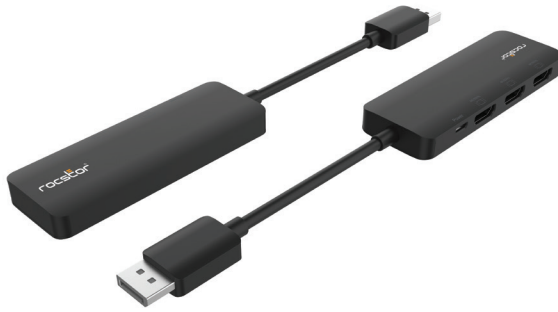
HDMI Female X3

- Compliant with DP1.4 alt mode up to 8.1Gbps (HBR3), downward compatible with 5.4 Gbps (HBR2), 2.7 Gbps (HBR) and 1.62 Gbps (RBR)
- Supports HDMI max 4K/60Hz per port, dual max 4K/60Hz under MST (output different pictures simultaneously) or output triple displays (max 4K/60Hz+2x4K/30Hz) under MST
- Supports 8/10/12 bit color depth output
- Supports output pixel format RGB/YCbCr4:4:4/YCbCr4:2:2/YCbCr4:2:0
- Supports HDCP2.2&1.4
- Supports HDR which ensures every moment of a video is displayed at its ideal values for depth, detail, brightness, contrast and wider color gamuts on a scene by scene or even a frame by frame basis

Note: To achieve the above resolution, the host should support DP1.4, when working on DP1.2 host, the corresponding resolution will be decreased due to bandwidth limitation. The above resolution combination is for theoretical reference, the actual output resolution depends on the connected host and displays

Micro USB X1 (For Power)

- Supports Gigabit Ethernet, 10M/100M/1000M
- Supports Wake-On-LAN
- Supports full duplex flow control
- Light indicates the state, no light when no Internet connected, orange light turns on when network connection is established, yellow light flashes when transmitting data



User Manual

DisplayPort 1.4 to Triple HDMI Adapter with MST

Y10A314-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

Rocstor introduces the DisplayPort1.4 to Triple HDMI Adapter, designed to expand a DisplayPort-based host to three HDMI ports with ultra-high definition capability. Supporting DP1.4 alt mode, this product enables the output of dual maximum 4K/60Hz videos or triple videos (maximum 4K/60Hz + 2x4K/30Hz) simultaneously under MST mode.

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
- Micro USB to USB-A Cable x1
- User Manual

Specification

Input / Output Connector

Input DisplayPort Male x1

Output HDMI Female x3

HDMI

Resolution Max dual 4K/60Hz

HDR Support

HDCP Version HDCP2.2&1.4

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 Requirement

Power Source Micro USB

Standby Power Consumption ≤0.3W

Mechanical

Weight (Net) 1.98lbs (56.2g)

Size (L-W-H) 3.9x1.4x0.45in (100.82x36x11.5mm)

Warranty

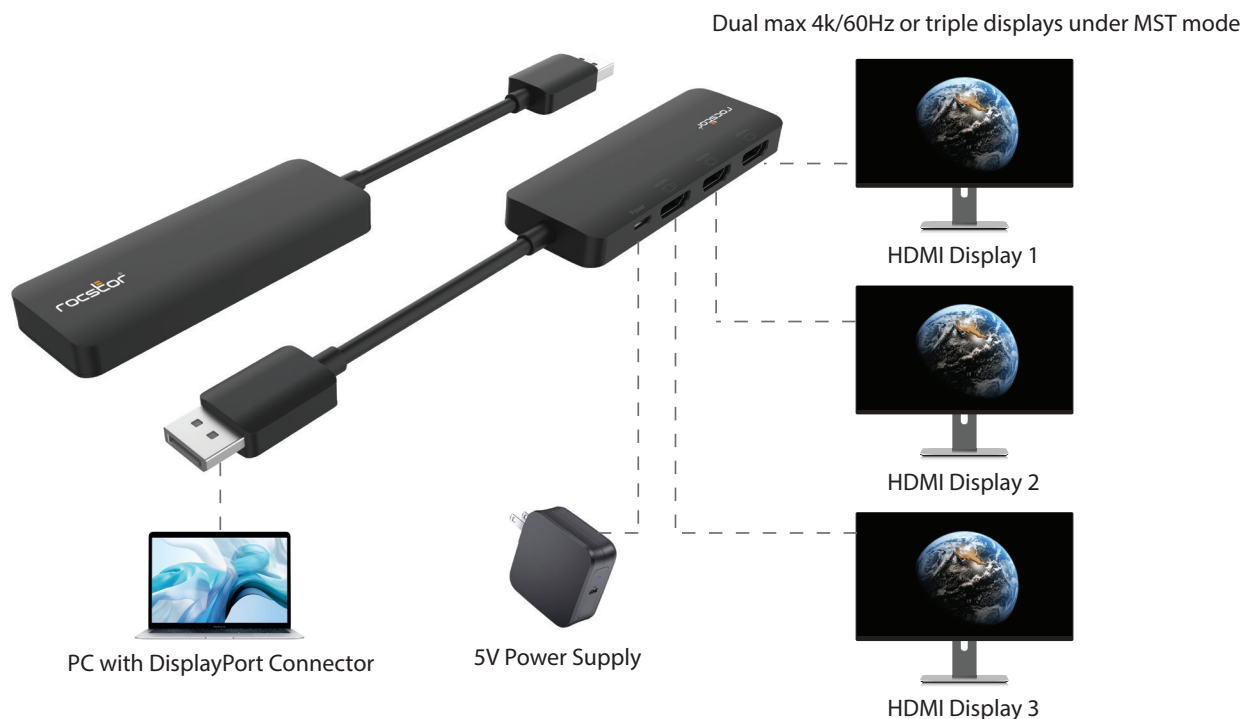
Limited Warranty 3 Years

Regulatory Approvals

Certifications FCC, CE

Accessory Adapter

User Manual English Version



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 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 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 (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.

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