

Upstream:

DisplayPort Male

(Connect to host computer)



- Supports DP1.2

Downstream:

HDMI



- Support HDMI resolution up to 4kx2k@60HZ
- 18Gbps HDMI bandwidth
- Supports 8/10/12 bit color depth output
- Support output pixel format RGB/YCbCr4:4:4/YCbCr4:2:2/YCbCr4:2:0
- Support HDCP 2.2&HDCP1.4
- Support HDR



User Manual

DisplayPort® 1.2 to HDMI 4Kx2K 60Hz Active Adapter Converter M/F - Black

Y10A101-B2

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 Premium Rocstor DisplayPort 1.2 to HDMI allows you to transmit signal from your DisplayPort host (PC, tablet) to an HDMI monitor. This adapter enables to output HDMI video with max 4k/60Hz. Besides, this product supports HDR which enables to 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. With this product, you can watch videos or slideshows on big screen.

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

Operation

- 1- Connect DisplayPort of this product to a DisplayPort display
- 2- Connect HDMI port of this product to an HDMI monitor

System Requirement

Host computer with an available DisplayPort

Operating systems

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

Specification

Input / Output Connector

Input	DisplayPort Male x1
Output	HDMI Female x1

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
----------------	---------

Resolution

HDMI Resolutions	Up to 4KX2K@60HZ
HDMI Bandwidth	18Gbps
Size (LxHxW)	6.6"x0.86"x0.47" - 168x22x12
Weight	0.7oz - 22gr

Accessory

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

Power

Power Source	Bus Power
Standby Power Consumption	≤0.1W
Working Power Consumption	≤0.72W





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 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 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 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®, 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. 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.

