



4XEM's 8K DisplayPort to HDMI Adaptor

4XEM Part- 4XAP051A



4XEM's DisplayPort to HDMI adapter is as ideal tool to connect your DisplayPort device to your HDMI display while maintaining stunning 8K quality video resolution. This unidirectional adaptor (only DisplayPort to HDMI functionality) supports 8K@30Hz and 4K@120Hz to offer you the clearest, sharpest image your displays can offer. Compatible with a variety of DisplayPort devices, such as computer monitors, laptops, graphic cards this cable can work within a multitude of set-ups. With a portable design you can take this adaptor wherever you need it to go. Upgrade your DisplayPort to HDMI set-ups with fantastic 8K visual resolution.

**Problem it solves:** Connect your DisplayPort video source to your HDMI display with high quality 8K video resolution.

**4XEM Products Are Available At Your Favorite Online Retailers** 

WWW.4XEM.COM

Contact Todd Schaus 4XEM sales Rep 1-866-999-4936 Ext.104 tschaus@4xem.com







## **Features**

- DisplayPort Male connector to HDMI Female port
- Unidirectional connection
- Supports 8K (7680x4320 @ 60Hz) and 4K video (up to 3840x2160 @ 144Hz) resolutions
- Braided cable jacket
- Max 32.40Gbps Bandwidth
- Bus power source



## **Application**

- Home theatre
- Office
- Video Quality
- Multi-screen display

**4XEM Products Are Available At Your Favorite Online Retailers** 

Contact Todd Schaus 4XEM sales Rep 1-866-999-4936 Ext.104 tschaus@4xem.com





## **DATA SHEET**

Warranty Information 1 Year Warranty

Hardware Active **Operating Mode** 

> Synaptics VMM6100 Chip ID

Unidirectional Direction **Industry Standards** DisplayPort 1.4a

**HDMI 2.1 HDCP 1.4** 

**HDCP 2.3** DSC 1.2a

Connector(s) DisplayPort - Male Connector A (Source)

HDMI - Female Connector B (Display)

Performance HBR3 - 32.40Gbps/25.92Gbps Max Uncompressed Bandwidth

> 7680x4320 (8K), 30Hz, 8bpc (Uncompressed) Maximum Digital Resolutions 3840x2160 (4K), 120Hz, 8bpc (Uncompressed)

Power **Bus Powered** Power Source

**Physical Characteristics** Pig-Tail Adapter Style Black/Grey

Color

**Braided** Cable Jacket Type

4.50 in [114.4 mm] Cable Length 8.58 in [218.0 mm] Total Length 0.20 in [5.00 mm] Cable OD 1.41 oz [40 g] Weight of Product

**Packaging Information** Poly-bag Packaging Type

\* Product appearance and specifications are subject to change without notice.

Package Height 6.69 in [170 mm] 5.12 in [130 mm] Package Width 0.43 in [11 mm] Package Length 1.55 oz [44 g] Shipping (Package) Weight

What's in the Box 1x 8K DiaplayPort to HDMI Adaptor Included in Package

Notes "This adaptor is unidirectional. It will only function Notes

when connecting a DisplayPort video source to an

HDMI display.

Higher bandwidths (resolution, refresh rate, colour depth) are achievable with DSC (This feature must also be supported by your display and graphics card/

video source equipment).

Backwards compatible with HDMI 2.0 and previous \* Same day shipping is only available for orders shipping within the United States.

revisions."

## 4XEM Products Are Available At Your Favorite Online Retailers

WWW.4XEM.COM

Contact Todd Schaus 4XEM sales Rep tschaus@4xem.com 1-866-999-4936 Ext.104

