

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

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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

- Ultra-HD Home Entertainment – Connect DisplayPort-enabled PCs or graphics cards to 8K or 4K TVs and AV receivers via HDMI.
- Professional Workstations – Bridge high-performance GPUs with HDMI monitors in design studios, trading floors, or content creation setups.
- Flexible Office Displays – Adapt DisplayPort laptops or desktops to HDMI projectors or monitors for presentations and meetings.
- Travel-Friendly AV Adapter – Compact and portable for professionals who present or demo using HDMI displays while on the go.



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**DATA SHEET**

Warranty Information	Warranty	1 Year
Hardware	Operating Mode Chip ID Direction Industry Standards	Active Synaptics VMM6100 Unidirectional DisplayPort 1.4a HDMI 2.1 HDCP 1.4 HDCP 2.3 DSC 1.2a
Connector(s)	Connector A (Source) Connector B (Display)	DisplayPort - Male HDMI - Female
Performance	Max Uncompressed Bandwidth Maximum Digital Resolutions	HBR3 - 32.40Gbps/25.92Gbps 7680x4320 (8K), 30Hz, 8bpc (Uncompressed) 3840x2160 (4K), 120Hz, 8bpc (Uncompressed)
Power	Power Source	Bus Powered
Physical Characteristics	Adapter Style Color Cable Jacket Type Cable Length Total Length Cable OD Weight of Product	Pig-Tail Black/Grey Braided 4.50 in [114.4 mm] 8.58 in [218.0 mm] 0.20 in [5.00 mm] 1.41 oz [40 g]
Packaging Information	Packaging Type Package Height Package Width Package Length Shipping (Package) Weight	Poly-bag 6.69 in [170 mm] 5.12 in [130 mm] 0.43 in [11 mm] 1.55 oz [44 g]
What's in the Box	Included in Package	1x 8K DisplayPort to HDMI Adaptor
Notes	Notes	"This adaptor is unidirectional. It will only function 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 revisions."

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

* Same day shipping is only available for orders shipping within the United States.

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