

DisplayPort to HDMI Adapter - 4K

Product ID: DP2HD4KADAP



This DisplayPort™ to HDMI adapter supports 4K video resolution, enabling you to connect DisplayPort devices, such as an Ultrabook™ or desktop computer, to a 4K HDMI display or projector.

You will be amazed at how this adapter flawlessly manages your graphics-intensive content. With support for resolutions up to 4K - four times the resolution of high-definition 1080p - its lossless performance makes the adapter the ideal solution for high-resource applications such as graphic design, CAD & CAM design, or health care imaging (MRI, radiology diagnostics, etc.).

Plus, the 4K adapter supports 1080p displays, which makes it a great accessory for home, office or other workspace applications.

This DP to HDMI adapter is extremely portable, with a lightweight, small-footprint design. It's the perfect accessory to carry with your Ultrabook, fitting easily into your laptop bag or carrying case. Its ultra-portable design makes the adapter ideal for BYOD (Bring Your Own Device) applications at the office, and enables you to arrive prepared when you're presenting to a potential client, teaching off-site, or traveling to meet with a customer.

The DP2HD4KADAP is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect your 4K HDMI display to a DisplayPort output port
- Carry with your laptop for BYOD office applications
- Use an HDMI display as a secondary monitor for your DisplayPort computer

Features

- Astonishing picture quality four times the resolution of 1080p with support for 4K
- Maximum portability with a small footprint and lightweight design
- Hassle-free setup with plug-and-play installation

Hardware

Warranty	3 Years
Active or Passive Adapter	Passive
AV Input	DisplayPort - 1.2
Ports	1
AV Output	HDMI - 1.4
Audio	Yes
Industry Standards	DPCP (DisplayPort Content Protection) HDCP (High Definition Content Protection) DisplayPort 1.2 HDMI 1.4

Performance

Maximum Cable Distance To Display	49.9 ft [15.2 m]
Maximum Digital Resolutions	3840x2160 30Hz (4K)
Supported Resolutions	3840x2160 30Hz (4K) 1920x1200 1920x1080 60Hz (1080p) 1280x720 (720p)
Wide Screen Supported	Yes
Audio Specifications	HDMI - 7.1 Channel Audio
MTBF	1,482,115 hours

Connector(s)

Connector A	DisplayPort (20 pin)
Connector B	HDMI (19 pin)

Special Notes / Requirements

System and Cable Requirements	DP++ port (DisplayPort ++) required on video card or video source (DVI and HDMI pass-through must be supported)
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Environmental

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	10%~85%RH

Physical Characteristics

Color	Black
Product Length	2.5 in [64 mm]
Product Width	0.8 in [21 mm]
Product Height	0.4 in [11 mm]
Weight of Product	0.3 oz [7.5 g]

Packaging Information

Package Length	5.7 in [1.4 cm]
Package Width	3.9 in [98 mm]
Package Height	1.0 in [26 mm]
Shipping (Package) Weight	1.3 oz [36 g]

What's in the Box

Included in Package	DisplayPort to HDMI adapter
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****Product appearance and specifications are subject to change without notice.***