

DisplayPort to HDMI Converter Cable - 6.5 ft (2m) - 4K

Product ID: DP2HDMM2MB

This 6.5-foot (2M) DisplayPort to HDMI adapter cable lets you connect your DisplayPort equipped Ultrabook, laptop or desktop computer to an HDMI display or projector with no additional adapters or cables required. The passive adapter supports video resolutions up to Ultra HD 4K.

This adapter cable ensures you can maintain an astonishing picture quality, four times the resolution of 1080p, when converting DisplayPort to HDMI. The adapter is also backward compatible with lower resolution displays and video sources. With support for high-definition resolutions of 1080p and 720p, you can future-proof your existing setup for 4K video.

For the simplest and most discreet installation, this DP to HDMI adapter connects directly from your DisplayPort video source to the HDMI port on your display. It doesn't need a power source, unlike some converter dongles that require active power and separate bulky video cabling.

At 6.5ft (2m) in length, this adapter cable delivers a compact connection that eliminates excess to ensure a tidy, professional installation. For shorter installations, we also offer a 3 ft DP to HDMI cable (DP2HDMM1MB), enabling you to choose the right cable length for your custom installation needs.

The DP2HDMM2MB is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect a DisplayPort computer to an HDMI display at your classroom desk or workstation
- Use in your boardroom or office workstations for installations requiring 6.5 feet of cable
- Install in your home workstation to make your DisplayPort computer compatible with your HDMI display
- Connect your DP video source to a 4K HDMI display

Features

- Astonishing video quality with support for video resolutions up to 4K at 30 Hz
- Reduce clutter with a 6.5ft adapter cable
- Avoid the hassle of converters that require additional cabling and power adapters, using a plug-and-play cable adapter
- Supports HDMI 4K @ 30 Hz
- Plug-and-play installation
- No power adapter required

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 Length	6.6 ft [2 m]
Maximum Digital Resolutions	3840x2160 @ 30 Hz
Supported Resolutions	3840x2160 (UHD 4K x 2K) 1920x1200 1920x1080 (1080p) 1280x720 (720p)
Wide Screen Supported	Yes
Audio Specifications	HDMI - 7.1 Channel Audio
MTBF	2,183,131 hours

Connector(s)

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

Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	-10C to 70C (14F to 158F)



Humidity	10%-85%
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Physical Characteristics

Color	Black
Cable Length	6.6 ft [2 m]
Product Length	6.6 ft [2 m]
Product Width	0.8 in [21 mm]
Product Height	0.5 in [12 mm]
Weight of Product	2.9 oz [82.4 g]

Packaging Information

Package Length	7.9 in [20 cm]
Package Width	8.7 in [22 cm]
Package Height	0.6 in [15 mm]
Shipping (Package) Weight	3.4 oz [96 g]

What's in the Box

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

