

Mini DisplayPort to HDMI converter cable - 6 ft (2m) - 4K

StarTech ID: MDP2HDMM2MB



This 6-foot Mini DisplayPort[™] to HDMI® adapter cable offers a single-cable connection from your mDP equipped MacBook or Ultrabook[™] laptop to an HDMI display or projector. The passive adapter supports video resolutions up to Ultra HD 4K and is Thunderbolt[™] compatible when connected directly to a supporting DisplayPort over Thunderbolt I/O port.

Astonishing picture quality

This adapter cable ensures you can maintain an astonishing picture quality, four times the resolution of 1080p, when converting Mini 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.

Hassle-free setup

For the simplest and most discreet installation, this mDP to HDMI adapter connects directly from your Mini 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 video cabling.

Clutter-free installation

At 6ft 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 mDP to HDMI cable (MDP2HDMM1MB) enabling you to choose the right cable length for your custom installation needs.

The MDP2HDMM2MB is backed by a 2-year StarTech.com warranty and free lifetime technical support.





Applications

- Connect a Mini DisplayPort computer to an HDMI display at your classroom desk or workstation
- Use in your boardroom or office workstations for installations requiring 6 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 6ft adapter cable
- Avoid the hassle of converters that require additional cabling and power adapters with a plug-and-play cable adapter
- Supports HDMI 4K at 30 Hz
- Plug-and-play installation
- No power adapter required





Technical Specifications

Warranty 2 Years
Adapter Style Adapter
Audio Yes
Converter Type Passive

Industry Standards DPCP (DisplayPort Content Protection)

HDCP (High Definition Content Protection)

DisplayPort 1.2

HDMI 1.4

Audio Specifications 7.1 surround sound Maximum Cable Length 78.7 in [2000 mm]

Maximum Digital Resolutions 4K x 2K @ 30 Hz

Supported Resolutions 4k x 2K (Ultra HD)

1920x1200

1920x1080 (1080p) 1280x720 (720p)

Wide Screen Supported Yes

Connector A 1 - Mini-DisplayPort (20 pin) Male Input

Connector B 1 - HDMI (19 pin) Male Output

Cable Length 78.7 in [2000 mm]

Color Black

Product Height 0.6 in [15 mm]
Product Length 78.7 in [2000 mm]

Product Weight 2.1 oz [60 g]
Product Width 1.6 in [41 mm]
Humidity 10%-85%

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

Shipping (Package) Weight 0.3 lb [0.1 kg]

Included in Package 1 - mDP to HDMI adapter cable





Certifications, Reports and Compatibility





