

## Mini DisplayPort to HDMI Adapter Cable - 5 m (15 ft.) - 4K 30Hz

**Product ID:** MDP2HDMM5MB



This 5-meter (15 ft.) Mini DisplayPort to HDMI adapter cable offers a single-cable connection from your mDP equipped Microsoft Surface Pro, 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.

This adapter cable works with your 4K HDMI display and video source to ensure you it maintains it's 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.

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.

At 5 m in length, this adapter cable delivers a direct connection that eliminates excess to ensure a tidy, professional installation. For shorter installations, we also offer a 1-meter mDP to HDMI cable (MDP2HDMM1MB), a 2-meter mDP to HDMI cable (MDP2HDMM2MB), and a 3-meter mDP to HDMI cable (MDP2HDMM3MB), enabling you to choose the right cable length for your custom installation needs.

The MDP2HDMM5MB is backed by a 3-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

### 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 5 meters (15 feet) of cable
- Install in your home workstation to make your DisplayPort computer compatible with your HDMI display
- Connect your mDP 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 5 m 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

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### Hardware

|                           |                                                                                                                   |
|---------------------------|-------------------------------------------------------------------------------------------------------------------|
| Warranty                  | 3 Years                                                                                                           |
| Active or Passive Adapter | Passive                                                                                                           |
| AV Input                  | Mini DisplayPort - 1.2                                                                                            |
| AV Output                 | HDMI - 1.4                                                                                                        |
| Audio                     | Yes                                                                                                               |
| Industry Standards        | DPCP (DisplayPort Content Protection)<br>HDCP (High Definition Content Protection)<br>DisplayPort 1.2<br>HDMI 1.4 |

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### Performance

|                             |                                                                         |
|-----------------------------|-------------------------------------------------------------------------|
| Maximum Digital Resolutions | 4K x 2K @ 30 Hz                                                         |
| Supported Resolutions       | 4k x 2K (Ultra HD)<br>1920x1200<br>1920x1080 (1080p)<br>1280x720 (720p) |

|                       |                          |
|-----------------------|--------------------------|
| Wide Screen Supported | Yes                      |
| Audio Specifications  | HDMI - 7.1 Channel Audio |
| MTBF                  | 2,183,131 hours          |

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#### Connector(s)

|             |                           |
|-------------|---------------------------|
| Connector A | Mini-DisplayPort (20 pin) |
| Connector B | HDMI (19 pin)             |

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#### Environmental

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|-----------------------|---------------------------|
| 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      | 16.4 ft [5 m]    |
| Product Length    | 16.4 ft [5.0 m]  |
| Product Width     | 0.0 in [0 mm]    |
| Product Height    | 0.0 in [0 mm]    |
| Weight of Product | 7.4 oz [209.7 g] |

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#### Packaging Information

|                           |                |
|---------------------------|----------------|
| Package Length            | 8.7 in [22 cm] |
| Package Width             | 7.9 in [20 cm] |
| Package Height            | 1.2 in [30 mm] |
| Shipping (Package) Weight | 7.6 oz [216 g] |

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#### What's in the Box

|                     |                           |
|---------------------|---------------------------|
| Included in Package | mDP to HDMI adapter cable |
|---------------------|---------------------------|

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

