

6ft (2m) DisplayPort to HDMI Cable - 4K 30Hz - DisplayPort to HDMI Adapter Cable - DP 1.2 to HDMI Monitor Cable Converter - Latching DP Connector - Passive DP to HDMI Cord

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

- **PERFORMANCE:** 6.6ft (2m) DisplayPort 1.2 to HDMI 1.4 adapter cable connects a DP desktop/laptop to an HDMI monitor, projector or TV Supports UHD 4K 30Hz (3840x2160) and 1080p video, 7.1ch Audio, HDCP 1.4 & DPCP
- **HOST COMPATIBILITY:** DisplayPort to HDMI cable is tested for compatibility with DP++ source; Passive converter cable supports DP++ source connector incl workstations, desktops (AMD/Nvidia video card), laptops, small form factor computers & docking stations
- **INTEGRATED DISPLAY CABLE:** DisplayPort to HDMI adapter cable has flexible design w/ adapter chip built into HDMI connector reducing clutter & providing a tidy install in the office or home office; 6.6' (2m) cable length for easy routing and install
- **LATCHING DISPLAYPORT CONNECTOR:** DP to HDMI cable features a latching DP connector to prevent accidental disconnection from the host DP port; With chipset built into HDMI connector it minimizes signal loss, providing a crystal clear image
- **EASY TO USE:** With no software or drivers required, the DisplayPort to HDMI cord is OS independent; DP male to HDMI male cable

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

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|-----------------------------|--|
| Maximum Cable Length | 78.7 in [2000 mm] |
| 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)

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|-------------|--------------------------|
| Connector A | 1 - DisplayPort (20 pin) |
| Connector B | 1 - HDMI (19 pin) |

Environmental

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|-----------------------|---------------------------|
| Operating Temperature | 0C to 70C (32F to 158F) |
| Storage Temperature | -10C to 70C (14F to 158F) |
| Humidity | 10%-85% |

Physical Characteristics

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|-------------------|-------------------|
| Color | Black |
| Cable Length | 78.7 in [2000 mm] |
| Product Length | 6.6 ft [2 m] |
| Product Width | 0.8 in [21 mm] |
| Product Height | 0.5 in [1.2 cm] |
| Weight of Product | 2.9 oz [82.4 g] |

Packaging Information

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|------------------|----------------|
| Package Quantity | 1 |
| Package Length | 7.9 in [20 cm] |

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|------------------------------|----------------|
| 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

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|---------------------|------------------------------|
| Included in Package | 1 - DP to HDMI adapter cable |
|---------------------|------------------------------|

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