

4K HDMI Cable (M/M) - 4K 60 Hz, HDR, 4:4:4, Gripping Connectors, Black, 1 m

MODEL NUMBER: P568-01M-2A



4K HDMI cable connects your laptop or tablet to an HDTV, monitor or projector for crystal-clear 4K video with 4:4:4 color.

Features

4K HDMI Cable Connects Home Theater or Digital Signage Audio/Video Components

This 4K HDMI cable securely connects HDMI-enabled laptops, tablets, PCs, Blu-ray players, game consoles or satellite/cable TV boxes to HDTVs, HD monitors, projectors or home theater receivers. Gripping HDMI connectors on both ends help ensure components stay firmly attached to avoid viewing interruptions. The one-meter (three-foot) length helps reduce cable clutter and minimize the risk of tripping.

Enjoy the Clarity of 4K HDMI Video with Multi-Channel Audio, HDR and 4:4:4 Color

This Tripp Lite 4K HDMI cable provides a pure digital connection that supports Ultra HD video resolutions up to 4K for crystal-clear picture and sound. High Dynamic Range (HDR) provides a wide range of vibrant colors with richer contrast, brighter whites and deeper blacks that pop on your 4K display. It also supports 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor. The cable is backward compatible with previous HDMI generations, allowing you to use it to connect lower-resolution components.

Avoid Signal Disruptions with Extra-Secure Gripping HDMI Connectors

Having a cable come loose accidentally can cause A/V signal loss right as the running back scrambles for the end zone or your avatar is surrounded by zombies. These specially designed HDMI connectors firmly grip the HDMI ports on your equipment to help prevent accidental disconnection and signal disruption. With greater port retention than typical HDMI connectors, the gripping connectors resist vibrations that can loosen connections over time. This is especially helpful for ensuring components stay attached in difficult-to-access installations.

Invest in Quality Construction for Reliable Performance

High-quality materials ensure outstanding performance throughout the cable's lifetime. Contacts and connectors are gold-plated to resist corrosion. Double shielding reduces line noise (EMI/RFI) that can disrupt signals traveling through the HDMI cord.

Highlights

- Supports UHD resolutions up to 4K (4:4:4) for crystal-clear video
- High-grip HDMI plugs maintain constant A/V signal without accidental disconnections
- Carries High Dynamic Range (HDR) signals for rich contrast and expanded color accuracy
- 1 m length allows flexibility in placing devices, while avoiding cable clutter
- Plug-and-play operation with no software required for easy, immediate installation

Applications

- Watch 4K video content from a Blu-ray player, game console, laptop or tablet on an Ultra HD television, monitor or projector
- Connect a Chromebook or MacBook to a conference table's A/V box to give a video presentation on a large screen
- Play online or PC video games that display optimal graphics
- Attach an HDTV to your PC for use as a 4K monitor
- Combine with an Apple digital A/V adapter to support iPad2 video mirroring
- Send Ultra HD content to digital signs or point-of-sale displays

Package Includes

P568-01M-2A HDMI Cable with Gripping Connectors, M/M, 1 m

Specifications

OVERVIEW

UPC Code

037332235992

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|--|--------------------|
| Technology | HDMI |
| Cable Type | Passive |
| VIDEO | |
| Max Supported Video Resolution | 3840 x 2160 @ 60Hz |
| Max Supported Color Depth | 48-bit Deep Color |
| HDR Support | Yes |
| 3D Video Supported | Yes |
| Chroma Sub Sampling | 4:4:4 |
| EDID Support | Yes |
| Signal Transmission | Bidirectional |
| AUDIO | |
| Audio Specification | ARC |
| INPUT | |
| Bus Powered | No |
| Product Length (in.) | 39.4 |
| Product Length (ft.) | 3.3 |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | 0 |
| PHYSICAL | |
| Color | Black |
| Material of Construction | PVC |
| Cable Jacket Color | Black |
| Connector Color | Gray |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | VW-1 |
| Cable Outer Diameter (OD) | 6.0 mm |
| Wire Gauge (AWG) | 30 |
| Cable Length (ft.) | 3.3 |
| Cable Length (m) | 1.01 |
| Cable Length (in.) | 39 |
| Ferrite Core | No |
| Minimum Bend Radius | 30mm |

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|--|------------------------------|
| Rackmountable | No |
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50 |
| Shipping Weight (kg) | 0.13 |
| Unit Dimensions (hwd / in.) | 0.000 x 0.000 x 0.000 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 14 to 122 F (-10 to 50 C) |
| Storage Temperature Range | 5 to 140 F (-15 to 60 C) |
| Relative Humidity | 0% to 90%, Non-Condensing |
| Operating Humidity Range | 0% to 90% RH, Non-Condensing |
| Storage Humidity Range | 0% to 90% RH, Non-Condensing |
| COMMUNICATIONS | |
| EDID Compatible | Yes |
| Consumer Electronics Control (CEC) Supported | Yes |
| CONNECTIONS | |
| Side A - Connector 1 | HDMI (MALE) |
| Side B - Connector 1 | HDMI (MALE) |
| Connector Plating | Gold |
| Contact Plating | Gold |
| Connector Style | Straight |
| Latching or Gripping Connector | Yes |
| FEATURES & SPECIFICATIONS | |
| EMI/RFI Line Noise Protection | No |
| MST Support | No |
| Antibacterial | No |
| IP68 Rated | No |
| IP20 Rated | No |
| Armored Cable | No |
| Ethernet Support | Yes |
| HDCP Specification | 1.4; 2.2 |
| Driver Required | No |
| STANDARDS & COMPLIANCE | |
| Product Compliance | RoHS; REACH |

WARRANTY & SUPPORT

Product Warranty Period
(Worldwide)

Lifetime limited warranty