

## 4K HDMI Cable (M/M) - 4K 60 Hz, HDR, 4:4:4, Gripping Connectors, Black, 25 ft.

MODEL NUMBER: P568-025-2A



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. The 25-foot (7.6-meter) length allows you great flexibility in placing your home theater components.

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

This 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.

#### 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
- Carries High Dynamic Range (HDR) signals for rich contrast and expanded color accuracy
- 25 ft. length allows great flexibility in setting up devices in your home theater
- 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

P568-025-2A HDMI Cable, M/M, 25 ft.

## Specifications

| OVERVIEW                       |                         |
|--------------------------------|-------------------------|
| UPC Code                       | 037332236777            |
| Product Type                   | Passive Cable           |
| Technology                     | HDMI                    |
| Cable Type                     | Passive                 |
| VIDEO                          |                         |
| Max Supported Video Resolution | 3840 x 2160 (4K) @ 60Hz |



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|                                              |                   |
|----------------------------------------------|-------------------|
| 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     |
| <b>AUDIO</b>                                 |                   |
| Audio Specification                          | ARC               |
| <b>INPUT</b>                                 |                   |
| Bus Powered                                  | No                |
| Product Length (in.)                         | 300               |
| Product Length (ft.)                         | 25                |
| <b>CONNECTIONS</b>                           |                   |
| 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               |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |                   |
| LED Indicators                               | 0                 |
| <b>PHYSICAL</b>                              |                   |
| 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)                    | 10.0 mm           |
| Wire Gauge (AWG)                             | 24                |
| Cable Length (ft.)                           | 25                |
| Cable Length (m)                             | 7.62              |
| Cable Length (in.)                           | 300               |



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|----------------------------------------------|------------------------------|
| Ferrite Core                                 | No                           |
| Minimum Bend Radius                          | 50mm                         |
| Rackmountable                                | No                           |
| Shipping Dimensions (hwd / in.)              | 12.00 x 10.00 x 0.50         |
| Shipping Weight (kg)                         | 0.78                         |
| Unit Dimensions (hwd / in.)                  | 12.000 x 10.000 x 0.500      |
| <b>ENVIRONMENTAL</b>                         |                              |
| 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 |
| <b>COMMUNICATIONS</b>                        |                              |
| EDID Compatible                              | Yes                          |
| Consumer Electronics Control (CEC) Supported | Yes                          |
| <b>FEATURES &amp; SPECIFICATIONS</b>         |                              |
| 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                           |
| <b>STANDARDS &amp; COMPLIANCE</b>            |                              |
| Product Compliance                           | RoHS; REACH                  |
| <b>WARRANTY &amp; SUPPORT</b>                |                              |
| Product Warranty Period (Worldwide)          | Lifetime limited warranty    |



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1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

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