



High-Speed 4K HDMI Cables (M/M) - 4:4:4, 6 ft. (1.8 m), Black, 5 Pack

MODEL NUMBER: P568-006-5PK











Connect your laptops, media servers or 4K Blu-ray players to 4K-compatible televisions, monitors or projectors.

Features

HDMI Cables Get Your Gaming, Home Theater or Digital Signage Setup 4K-Ready

This five-pack of high-speed 4K HDMI cables (M/M) securely connects 4K-compatible source and display devices in your audio/video application. The P568-006-5PK is compatible with all HDMI devices, including 4K Blu-ray players, gaming consoles, laptops, media servers, satellite/cable TV boxes and tablets, as well as HDTVs, monitors, projectors and audio receivers. Plus, these five HDMI cables are backward compatible with your existing HDMI devices.

Transmits 4K Video with 4:4:4 Color

The P568-006-5PK supports Ultra HD 4K resolutions up to 3840 x 2160 at 30 Hz with 24-bit True Color and stereo audio. HDCP 1.3 encryption allows you to stream 4K content with no loss in resolution. These cables also support uncompressed 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

Invest in Quality Construction for Reliable Performance

The P568-006-5PK features foil and braid shielding that ensures reliable, error-free signal quality and protection from EMI/RFI line noise that can distort or destroy data. Gold-plated HDMI connectors provide maximum conductivity and minimum data loss to guarantee a clear transmission free of interference. Integral strain relief gives the cables extra flexibility, reduces stress and helps the cables move freely without cracking or breaking loose from the connector.

Specifications

| OVERVIEW | | |
|--------------|---------------|--|
| UPC Code | 037332296535 | |
| Product Type | Passive Cable | |
| Technology | НОМІ | |
| Cable Type | Passive | |

Highlights

- Supports UHD resolutions up to 4K @ 30 Hz (4:4:4) for enhanced video without latency
- Foil/braid shielding protects against EMI/RFI line noise that can distort or destroy data
- Gold-plated connectors provide the most optimal signal transfer between devices
- Plug-and-play operation with no software required for easy, immediate installation

System Requirements

Both source and display devices must be compatible with 4K standards to watch 4K video

Package Includes

(5) High-Speed 4K HDMI Cables, M/M, 6 ft. (1.8 m), Black





| Max Supported Video Resolution 3840 x 2160 (4K) @ 30Hz Max Supportad Color Depth 24-bit True Color HDR Support No 3D Video Supported No Chroma Sub Sampling 4-8-4 EDID Support Yes Signal Transmission Bidirectional DisplayPort Alt Mode No Audio Specification Stereo Audio CONNECTIONS Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Connector Plating Gold Connector Style Straight Latching or Gripping Connector No PHYSICAL Color Black Material of Construction PVC Cable Jacker Color Black Cable Jacker Rating VW-1 Cable Jacker Rating VW-1 Cable Length (m) 1.83 Cable Length (m) 1.83 Cable Length (m) 1.83 Cable Length (m) 1.8 | | | |
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| Max Supported Color Depth 24-bit True Color HDR Support No 30 Video Supported No Chroma Sub Sampling 4-4-4 EDID Support Yes Signal Transmission Bidirectional DisplayPort Alt Mode No AUDIO Audio Specification Stere Audio CONNECTIONS Side A - Connector 1 HDMI (MALE) Side A - Connector 1 HDMI (MALE) Gone B- Connector 1 HDMI (MALE) Connector Plating Gold Connector Style Straight Latching or Gripping Connector No PHYSICAL Color Black Material of Construction PVC Costbis Jacket Color Black Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Length (ft) 6 Cable Length (ft) 6 Cable Length (ft) 6 Cable Length (ft) 6 <tr< th=""><th>VIDEO</th><th></th></tr<> | VIDEO | | |
| No No No No No No No No | Max Supported Video Resolution | 3840 x 2160 (4K) @ 30Hz | |
| 3D Video Supported No Chroma Sub Sampling 44:4 EDID Support Yes Signal Transmission Bidrectional DisplayPort Alt Mode No AUDIO AUDIO CONNECTIONS Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Connector Plating Gold Connector Plating Gold Connector Style Straight Latching or Gripping Connector No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Coble Jacket Rating WV-1 Cable Jacket Rating WV-1 Cable Length (ft.) 6 Cable Length (ft.) 6 Cable Length (fn.) 72 Ferrite Core No Minimum Bend Radius 55mm | Max Supported Color Depth | 24-bit True Color | |
| Chroma Sub Sampling 4.4:4 EDID Support Yes Signal Transmission Bidirectional DisplayPort Alt Mode No AUDIO AUDIO AUDIO 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 No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Connector Color Black Cather Jacket Material PVC Cable Jacket Rafing VW-1 Cable Cather Dismeter (DD) 5.5MM Wire Gauge (AWG) 30 Cable Length (th) 6 Cable Length (m) 1.83 Cable Length (m) 1.83 Cable Length (m) 72 Ferrite Core No Minimum Bend Radius 55mm | HDR Support | No | |
| EDID Support Yes Signal Transmission Bidirectional Audio AUDIO AUDIO CONNECTIONS Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Connector Plating Gold Connector Style Straight Latching or Gripping Connector No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Cable Jacket Material PVC Cable Jacket Rating VV-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (ft.) 6 Cable Length (ft.) 1.83 Cable Length (ft.) 5.5mm Minimum Bend Radius 55mm | 3D Video Supported | No | |
| Signal Transmission Bidirectional DisplayPort Alt Mode No AUDIO AUDIO AUDIO 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 No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) S.SMM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (ft.) 6 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius SSmm | Chroma Sub Sampling | 4:4:4 | |
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| Audio Specification Stereo Audio 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 No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Signal Transmission | Bidirectional | |
| Audio Specification CONNECTIONS Side A - Connector 1 HDMI (MALE) Side B - Connector 1 HDMI (MALE) Connector Plating Gold Contact Plating Gold Contact Plating Gold Connector Style Straight Latching or Gripping Connector No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Colop Black Connector Color Black Connector Color Black Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | DisplayPort Alt Mode | No | |
| 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 No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Connector Color Black Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (It.) 6 Cable Length (In.) 72 Ferrite Core No Minimum Bend Radius 55mm | AUDIO | | |
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| Side B - Connector 1 HDMI (MALE) Connector Plating Gold Contact Plating Gold Connector Style Straight Latching or Gripping Connector No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Color Black Connector Color Black Connector Color Black Connector Color Black Consector Color Black Cable Jacket Material PVC Cable Jacket Rating WW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | CONNECTIONS | | |
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| Connector Style Straight Latching or Gripping Connector No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Connector Plating | Gold | |
| Latching or Gripping Connector No PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Cable Jacket Material PVC Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Contact Plating | Gold | |
| PHYSICAL Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Connector Style | Straight | |
| Color Black Material of Construction PVC Cable Jacket Color Black Connector Color Black Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Latching or Gripping Connector | No | |
| Material of Construction PVC Cable Jacket Color Black Connector Color Black Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | PHYSICAL | | |
| Cable Jacket Color Black Connector Color Black Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Color | Black | |
| Connector Color Black Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius Black PVC 1.84 1.85 No Black PVC 1.85 1.85 1.85 1.86 1.87 1.88 1.88 1.88 1.88 1.88 | Material of Construction | PVC | |
| Cable Jacket Material PVC Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Cable Jacket Color | Black | |
| Cable Jacket Rating VW-1 Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Connector Color | Black | |
| Cable Outer Diameter (OD) 5.5MM Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Cable Jacket Material | PVC | |
| Wire Gauge (AWG) 30 Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Cable Jacket Rating | VW-1 | |
| Cable Length (ft.) 6 Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Cable Outer Diameter (OD) | 5.5MM | |
| Cable Length (m) 1.83 Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Wire Gauge (AWG) | 30 | |
| Cable Length (in.) 72 Ferrite Core No Minimum Bend Radius 55mm | Cable Length (ft.) | 6 | |
| Ferrite Core No Minimum Bend Radius 55mm | Cable Length (m) | 1.83 | |
| Minimum Bend Radius 55mm | Cable Length (in.) | 72 | |
| | Ferrite Core | No | |
| Shipping Dimensions (hwd / in.) 11.81 x 9.45 x 0.50 | Minimum Bend Radius | 55mm | |
| | Shipping Dimensions (hwd / in.) | 11.81 x 9.45 x 0.50 | |





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| Shipping Weight (kg) | 0.82 | |
| Unit Dimensions (hwd / in.) | 11.810 x 9.450 x 0.500 | |
| ENVIRONMENTAL | | |
| Operating Temperature Range | 32° to 113°F (0° to 45°C) | |
| Storage Temperature Range | -40° to 176°F (-40° to 80°C) | |
| Operating Humidity Range | 10% to 85% RH, Non-Condensing | |
| Storage Humidity Range | 5% to 90% RH, Non-Condensing | |
| COMMUNICATIONS | | |
| EDID Compatible | No | |
| Consumer Electronics Control (CEC) Supported | Yes | |
| FEATURES & SPECIFICATIONS | | |
| EMI/RFI Line Noise Protection | No | |
| Integrated/Removable Cable | No | |
| MST Support | No | |
| Antibacterial | No | |
| IP68 Rated | No | |
| IP20 Rated | No | |
| Fully Molded Connector Ends | No | |
| Ohms | No | |
| Integral Strain Relief | No | |
| Impedance-Matched Twisted-Pair Construction | No | |
| Scaler Function | No | |
| IP67 Rated | No | |
| Armored Cable | No | |
| Ethernet Support | No | |
| HDCP Specification | 1.3 | |
| Driver Required | No | |
| DIN Mountable | No | |
| STANDARDS & COMPLIANCE | | |
| Product Compliance | RoHS; REACH | |
| WARRANTY & SUPPORT | | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty | |





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