

In some applications where the HDMI cable exceeds 16ft, a signal booster (B122-000-60) will need to be used with this cable to ensure a signal strong enough for your display.

High-Speed HDMI Cable, HD, Digital Video with Audio (M/M), Black, 40 ft. (12.19 m)

MODEL NUMBER: P568-040



High-speed premium cable connects two HD HDMI-enabled devices, including computers, Blu-ray™ players, video game systems, DVRs, video cameras, A/V receivers, monitors, projectors and televisions.

Description

The P568-040 High-Speed HDMI Cable (M/M) is ideal for digital signage, video presentations, point-of-sale displays, classrooms and other applications that display High Definition (HD) video and multi-channel audio. It connects HDMI-enabled source devices, such as computers and Blu-ray™ players, to HDMI-enabled displays, such as monitors, projectors and high-definition televisions.

This cable supports HD video resolutions up to 1080p and data transfer speeds up to 18 Gbps—the fastest bandwidth currently available over HDMI. When used with an Apple® digital A/V adapter, it supports iPad2® video mirroring for playing games, watching videos or displaying presentations. Backward compatible with previous HDMI generations, the P568-040 works in all HDMI cabling scenarios. The 40-ft. (12.19 m) molded 28 AWG cable features premium foil and braid shielding to deliver top-of-the-line signal quality and protection from EMI/RFI interference. Gold-plated black connectors ensure excellent conductivity. Integral strain relief ensures the cable and connectors last a long time. A flexible PVC jacket makes the cable easy to install in tight spaces.

Features

Connects HDMI Source to TV, Projector or Monitor Recommended for digital signage, video presentations, point-of-sale displays, classrooms and other applications that display HD video and multi-channel audio

High Performance and Wide Compatibility Supports HD video resolutions up to 1080p Supports data transfer speeds up to 18 Gbps Supports iPad2 video mirroring when used with Apple digital A/V adapter Backward compatible with previous HDMI generations

Superior Quality Ensures a Flawless Signal Corrosion-resistant gold-plated black connectors for optimal signal transfer Fully molded 28 AWG construction with integral strain relief for durability and long life Premium foil and braid shielding for EMI/RFI noise protection Flexible PVC jacket easy to install in tight spaces

Highlights

- Supports HD (High Definition) video resolutions up to 1080p
- Supports data transfer speeds up to 18 Gbps
- Backward compatible with previous HDMI generations
- Premium foil and braid shielding protects against EMI/RFI noise
- Gold-plated black connectors for optimal signal transfer

Package Includes

- P568-040 High-Speed HDMI Cable with Digital Video and Audio (M/M), Black, 40-ft. (12.19 m)

Specifications



| OVERVIEW | |
|--|----------------------|
| UPC Code | 037332200464 |
| Product Type | Passive |
| Technology | HDMI |
| VIDEO | |
| Max Supported Video Resolution | 3840 x 2160 @ 30Hz |
| Max Supported Color Depth | 48-bit Deep Color |
| HDR Support | No |
| 3D Video Supported | Yes |
| Chroma Sub Sampling | 4:4:4 |
| EDID Support | Yes |
| Signal Transmission | Bidirectional |
| Bandwidth | 18 Gbps |
| AUDIO | |
| Audio Specification | ARC |
| USER INTERFACE, ALERTS & CONTROLS | |
| LED Indicators | 0 |
| PHYSICAL | |
| Material of Construction | PVC |
| Color | Black |
| Cable Jacket Color | Black |
| Connector Color | Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | VW-1 |
| Cable Outer Diameter (OD) | 7.3mm |
| Wire Gauge (AWG) | 28 |
| Cable Length (ft.) | 40 |
| Cable Length (m) | 12.20 |
| Ferrite Core | No |
| Minimum Bend Radius | 36.5mm |
| Shipping Dimensions (hwd / cm) | 30.48 x 24.13 x 1.27 |
| Shipping Dimensions (hwd / in.) | 12.00 x 9.50 x 0.50 |



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|--|------------------------------|
| Shipping Weight (kg) | 0.82 |
| Shipping Weight (lbs.) | 1.80 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 14 to 122 F (-10 to 50 C) |
| Storage Temperature Range | 5 to 140 F (-15 to 60 C) |
| 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 | No |
| FEATURES & SPECIFICATIONS | |
| HDCP Specification | 1.4; 2.2 |
| EMI/RFI Line Noise Protection | No |
| MST Support | No |
| IP68 Rated | No |
| Antibacterial | No |
| Armored Cable | No |
| Ethernet Support | No |
| IP20 Rated | No |
| STANDARDS & COMPLIANCE | |
| Certifications | RoHS, REACH |
| WARRANTY | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |



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