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# High-Speed HDMI Cable with Ethernet and Digital Video with Audio, UHD 4K, In-Wall CL3-Rated (M/M), 6 ft. (1.83 m)

MODEL NUMBER: P569-006-CL3





# **Highlights**

- Supports UHD resolutions up to 4K (4:4:4) for crystal-clear video
- Backward compatible with previous HDMI generations
- CL3-rated jacket supports inwall installation
- Premium foil and braid shielding protects against EMI/RFI noise

## **Package Includes**

 P569-006-CL3 High-Speed HDMI Cable with Ethernet and Digital Video with Audio (M/M), 6 ft.

Transmits digital audio/video and Ethernet signals from an HDMI source to a 4K television, projector or monitor. Ideal for in-wall home theater systems, digital signage and other applications that display UHD video.

## **Features**

# Connects HDMI Source to 4K TV, Projector or Monitor

- Ideal for home theater systems, digital signage and other applications that display UHD video and multichannel audio
- CL3 rating suitable for in-wall installation

#### **High Performance and Wide Compatibility**

- Supports UHD and 3D video resolutions up to 4K
- Supports iPad2 video mirroring when used with Apple digital A/V adapter
- Backward compatible with previous HDMI generations
- Works in all HDMI cabling scenarios

## Superior Quality Ensures a Flawless Signal

- Fully molded 30 AWG construction with integral strain relief for durability and long life
- Premium foil and braid shielding for EMI/RFI noise protection
- · Corrosion-resistant gold-plated connectors for optimal signal transfer
- Flexible PVC jacket easy to install in tight spaces

# **Specifications**

**OVERVIEW** 



| UPC Code                          | 037332197337                         |
|-----------------------------------|--------------------------------------|
| Product Type                      | Passive                              |
| Technology                        | HDMI                                 |
| VIDEO                             |                                      |
| Max Supported Video Resolution    | 3840 x 2160 @ 60Hz                   |
| Max Supported Color Depth         | 24-bit True Color                    |
| HDR Support                       | Yes                                  |
| 3D Video Supported                | Yes                                  |
| Chroma Sub Sampling               | 4:4:4                                |
| EDID Support                      | Yes                                  |
| Signal Transmission               | Unidirectional                       |
| AUDIO                             |                                      |
| Audio Specification               | TrueHD/DTS-HD Master Audio bitstream |
| USER INTERFACE, ALERTS & CONTROLS |                                      |
| LED Indicators                    | 0                                    |
| PHYSICAL                          |                                      |
| Color                             | Black                                |
| Cable Jacket Color                | Black                                |
| Connector Color                   | Black                                |
| Cable Jacket Material             | PVC                                  |
| Cable Jacket Rating               | CL3                                  |
| Cable Outer Diameter (OD)         | 6.0mm                                |
| Wire Gauge (AWG)                  | 30                                   |
| Cable Length (ft.)                | 6                                    |
| Cable Length (m)                  | 1.83                                 |
| Ferrite Core                      | No                                   |
| Minimum Bend Radius               | 60mm                                 |
| Shipping Dimensions (hwd / cm)    | 17.78 x 21.59 x 1.27                 |
| Shipping Dimensions (hwd / in.)   | 7.00 x 8.50 x 0.50                   |
| Shipping Weight (kg)              | 0.18                                 |
| Shipping Weight (lbs.)            | 0.40                                 |
| ENVIRONMENTAL                     |                                      |



| Product Warranty Period (Worldwide)             | Lifetime limited warranty     |  |
|---|-------------------------------|--|
| WARRANTY  |                               |  |
| Certifications                                  | RoHS, REACH                   |  |
| STANDARDS & COMPLIANCE                          |                               |  |
| IP20 Rated                                      | No                            |  |
| Ethernet Support                                | Yes                           |  |
| Armored Cable                                   | No                            |  |
| Antibacterial                                   | No                            |  |
| Fire Rating                                     | CL3 Rated                     |  |
| IP68 Rated                                      | No                            |  |
| MST Support                                     | No                            |  |
| EMI/RFI Line Noise Protection                   | No                            |  |
| HDCP Specification                              | 2.2                           |  |
| FEATURES & SPECIFICATIONS                       |                               |  |
| Latching or Gripping Connector                  | No                            |  |
| Connector Style                                 | Straight                      |  |
| Contact Plating                                 | Gold                          |  |
| Connector Plating                               | Gold                          |  |
| Side B - Connector 1                            | HDMI (MALE)                   |  |
| Side A - Connector 1                            | HDMI (MALE)                   |  |
| CONNECTIONS                                     |                               |  |
| Consumer Electronics Control (CEC)<br>Supported | Yes                           |  |
| COMMUNICATIONS                                  |                               |  |
| Storage Humidity Range                          | 5% to 90% RH, Non-Condensing  |  |
| Operating Humidity Range                        | 10% to 85% RH, Non-Condensing |  |
| Storage Temperature Range                       | 14 to 176 F (-10 to 80 C)     |  |
| Operating Temperature Range                     | 32 to 122 F (0 to 50 C)       |  |

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