

## High-Speed HDMI Cable, Digital Video with Audio, UHD 4K (M/M), Black, 6 ft. (1.83 m)

MODEL NUMBER: P568-006



### Highlights

- Premium double-shielded digital audio/video cable
- Supports iPad2 Video Mirroring when used with Apple Digital AV Adapter
- Gold-plated connectors provide optimal signal transfer
- High Speed HDMI and HDCP compliant
- Supports Ultra High Definition (UHD) 4K video resolutions

### Package Includes

- 6-ft High Speed HDMI Gold Cable

### Features

- Creates a pure digital connection between HDMI-enabled HDTV display devices and HDMI-enabled digital video sources
- Supports iPad2 Video Mirroring when used with Apple Digital AV Adapter
- Gold-plated connectors provide optimal signal transfer
- Premium double-shielded cable protects against outside noise (EMI/RFI)
- Impedance-matched twisted-pair construction reduces cross-talk and interference
- Perfect for connecting an iPad2 to an HDTV (video mirroring) to watch movies, play games, surf the web and display presentations
- Supports Ultra High Definition (UHD) 4K video resolutions

## Specifications

| OVERVIEW                       |                         |
|--------------------------------|-------------------------|
| UPC Code                       | 037332122933            |
| Product Type                   | Passive Cable           |
| Technology                     | HDMI                    |
| Cable Type                     | Passive                 |
| VIDEO                          |                         |
| Max Supported Video Resolution | 3840 x 2160 (4K) @ 30Hz |
| Max Supported Color Depth      | 24-bit True Color       |
| HDR Support                    | No                      |

|  |                               |
|--|-------------------------------|
| 3D Video Supported                           | No                            |
| Chroma Sub Sampling                          | 4:4:4                         |
| EDID Support                                 | Yes                           |
| Signal Transmission                          | Bidirectional                 |
| <b>AUDIO</b>                                 |                               |
| Audio Specification                          | Stereo Audio                  |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b> |                               |
| LED Indicators                               | 0                             |
| <b>PHYSICAL</b>                              |                               |
| Color  | Black                         |
| Cable Jacket Color                           | Black                         |
| Connector Color                              | Black                         |
| Cable Jacket Material                        | PVC                           |
| Cable Jacket Rating                          | VW-1                          |
| Cable Outer Diameter (OD)                    | 5.5 mm                        |
| Wire Gauge (AWG)                             | 30                            |
| Cable Length (ft.)                           | 6                             |
| Cable Length (m)                             | 1.83                          |
| Cable Length (in.)                           | 72                            |
| Ferrite Core                                 | No                            |
| Minimum Bend Radius                          | 55mm                          |
| Shipping Dimensions (hwd / in.)              | 9.00 x 7.00 x 0.50            |
| Shipping Dimensions (hwd / cm)               | 22.86 x 17.78 x 1.27          |
| Shipping Weight (lbs.)                       | 0.22                          |
| Shipping Weight (kg)                         | 0.10                          |
| <b>ENVIRONMENTAL</b>                         |                               |
| 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  |
| <b>COMMUNICATIONS</b>                        |                               |
| 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           |                           |
| EMI/RFI Line Noise Protection       | No                        |
| MST Support                         | No                        |
| Antibacterial                       | No                        |
| IP68 Rated                          | No                        |
| IP20 Rated                          | No                        |
| Armored Cable                       | No                        |
| Ethernet Support                    | No                        |
| HDCP Specification                  | 1.3                       |
| STANDARDS & COMPLIANCE              |                           |
| Product Compliance                  | RoHS; REACH               |
| WARRANTY & SUPPORT                  |                           |
| Product Warranty Period (Worldwide) | Lifetime limited warranty |