

Signal Booster Strength

In some applications, a signal booster (B122-000-60) should be used with this cable to ensure a signal strong enough for your display. An alternate solution is to use a HDMI over Cat5 Extender (B126-1A1) in place of a 50-foot HDMI cable and signal booster.

High-Speed HDMI Cable, Digital Video with Audio (M/M), Black, 50 ft. (15.24 m)

MODEL NUMBER: P568-050



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
- Bandwidth up to 10.2 Gbps 4K resolution
- In most applications, a signal booster (B122-000-60) will need to be used with this cable to ensure a signal strong enough for your display

Specifications

| OVERVIEW | | |
|--------------|---------------|--|
| UPC Code | 037332137852 | |
| Product Type | Passive Cable | |
| Technology | HDMI | |
| Cable Type | Passive | |

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
- Bandwidth up to 10.2 Gbps 4K resolution
- Standard Speed HDMI and HDCP compliant
- Supports UHD Video resolutions up to 4K

Package Includes

 50-ft. Standard Speed HDMI Gold Cable

TRIPP-LITE

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| VIDEO | | |
|---------------------------------|-------------------------|--|
| Max Supported Video Resolution | 3840 x 2160 (4K) @ 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 | |
| AUDIO | | |
| Audio Specification | ARC | |
| | | |
| USER INTERFACE, ALERTS & CON | | |
| LED Indicators | 0 | |
| 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) | 7.3 mm | |
| Wire Gauge (AWG) | 28 | |
| Cable Length (ft.) | 50 | |
| Cable Length (m) | 15.24 | |
| Cable Length (in.) | 600 | |
| Ferrite Core | No | |
| Minimum Bend Radius | 36.5mm | |
| Shipping Dimensions (hwd / in.) | 10.00 x 12.00 x 1.00 | |
| Shipping Dimensions (hwd / cm) | 25.40 x 30.48 x 2.54 | |
| Shipping Weight (lbs.) | 2.20 | |
| Shipping Weight (kg) | 1.00 | |
| Unit Dimensions (hwd / in.) | 10.000 x 12.000 x 1.000 | |
| ENVIRONMENTAL | | |



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| 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 | | |
| EMI/RFI Line Noise Protection | No | |
| MST Support | No | |
| Antibacterial | No | |
| IP68 Rated | No | |
| IP20 Rated | Νο | |
| Armored Cable | Νο | |
| Ethernet Support | Νο | |
| HDCP Specification | 1.4; 2.2 | |
| STANDARDS & COMPLIANCE | | |
| Product Compliance | RoHS; REACH | |
| WARRANTY & SUPPORT | | |
| Product Warranty Period (Worldwide) | Lifetime limited warranty | |



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