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TRIPP LITE
SERIES

# HDMI to DisplayPort Active Adapter Cable (M/M) - 4K 60 Hz, USB Power, Black, 2 m (6.6 ft.)

MODEL NUMBER: **P567-02M-4K6**



Connects a DisplayPort monitor, HDTV or projector to the HDMI port on your Blu-ray player, computer, media server or other AV source.

## Features

**Active Adapter Cable Connects a 4K Monitor to Your Computer or Media Server**
This all-in-one video converter cable (M/M) lets you transmit 4K video with digital audio from the HDMI port on your Blu-ray player, satellite/cable box, computer or media server to your 4K DisplayPort-enabled monitor, projector or television. It's recommended for home theater systems, digital signage, trade show displays and conference room presentations. You can continue using your existing DisplayPort monitor without the expense of a new HDMI display to match your source device.

**Transmits 4K Video with 4:4:4 Color**
The P567-02M-4K6 supports Ultra HD 4K resolutions up to 4096 x 2160 at 60 Hz with 7.1-channel surround sound, 36-bit Deep Color and HDCP 1.4 encryption for streaming 4K content with no loss in resolution. This cable also supports uncompressed 4:4:4 chroma subsampling for top-level PC gaming or using your HDTV as a PC monitor.

**Ready to Use Right from the Package, So You Can Plug and Play Immediately**
The plug-and-play cable requires no drivers or external power. The bus-powered cable receives any necessary extra power from the source device via the included USB-A connector. It is compatible with all HDMI sources and all major operating systems, including Windows, macOS and Linux. It is backward compatible with 1080p displays, so you can use the cable with older equipment.

## Highlights

- Supports UHD resolutions up to 4K @ 60 Hz (4:4:4) for heightened video quality
- Ideal for lectures, presentations, trade shows, digital signage and home theaters
- Bus-powered through USB connection to source; USB-A connector included
- Works with all HDMI sources and all major operating systems, including Windows
- Plug-and-play operation with no software required for easy, immediate installation

## System Requirements

- Source device with HDMI output (Blu-ray player, computer, media server, etc.)
- Display device with DisplayPort input (monitor, television, projector, etc.)

## Package Includes

- P567-02M-4K6 HDMI 1.4 to DisplayPort 1.2 Active Adapter Cable, Black, 2 m (6.6 ft.)
- Installation instructions

# Specifications

| OVERVIEW | |
| --- | --- |
| UPC Code | 037332296481 |
| Product Type | Active Cable |
| Technology | HDMI; DisplayPort |
| Cable Type | Active |

| VIDEO | |
|---|---|
| Max Supported Video Resolution | 4096 x 2160 (4K X 2K) @ 60Hz |
| Max Supported Color Depth | 36-bit Deep Color |
| HDR Support | No |
| 3D Video Supported | No |
| Chroma Sub Sampling | 4:4:4 |
| Maximum Signal Range (ft) | 6.6 |
| Maximum Signal Range (m) | 2 |
| DisplayPort Alt Mode | No |
| **AUDIO** | |
| Audio Specification | 7.1 CHANNEL SURROUND SOUND |
| **INPUT** | |
| Bus Powered | Yes |
| **CONNECTIONS** | |
| Side A - Connector 1 | HDMI (MALE) |
| Side B - Connector 1 | DISPLAYPORT (MALE); USB A (MALE) |
| Connector Plating | Nickel |
| Contact Plating | Gold |
| Connector Style | Straight |
| Latching or Gripping Connector | Yes |
| **PHYSICAL** | |
| Color | Black |
| Material of Construction | PVC + ABS |
| Cable Jacket Color | Black |
| Connector Color | Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | VW-1 |
| Cable Outer Diameter (OD) | 3.0MM |
| Wire Gauge (AWG) | 30 |
| Wire Gauge (OD - mm²) | 30 |
| Cable Length (ft.) | 6.6 |
| Cable Length (m) | 2.01 |
| Cable Length (in.) | 78.7 |

| | |
|---|---|
| Shipping Dimensions (hwd / in.) | 0.91 x 6.50 x 5.32 |
| Shipping Weight (kg) | 0.10 |
| Unit Dimensions (hwd / in.) | 0.910 x 6.500 x 5.320 |
| Unit Packaging Type | Box |
| Unit Weight (lbs.) | 0.20 |
| Unit Weight (kg) | 0.09 |

| **ENVIRONMENTAL** | |
|---|---|
| Operating Temperature Range | 32° to 158°F (0° to 70°C) |
| Storage Temperature Range | 14° to 176°F (-10° to 80°C) |
| Operating Humidity Range | 10% to 85% RH, Non-Condensing |
| Storage Humidity Range | 5% to 90% RH, Non-Condensing |
| Power Provided to Connected Device(s) | USB-A: 5V/0.5A (2.5W) |

| **COMMUNICATIONS** | |
|---|---|
| Signal Range (ft.) | 6.6 |
| Signal Range (m) | 2 |
| EDID Compatible | Yes |
| Consumer Electronics Control (CEC) Supported | No |

| **FEATURES & SPECIFICATIONS** | |
|---|---|
| EMI/RFI Line Noise Protection | Yes |
| 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 |
| Displayport Specification | 1.2 |
| HDCP Specification | 1.4 |

| | |
|---|---|
| Driver Required | No |
| DIN Mountable | No |

| **STANDARDS & COMPLIANCE** | |
|---|---|
| Product Certifications | EN 55032; EN 55035 |
| Product Compliance | CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE |

| **WARRANTY & SUPPORT** | |
|---|---|
| Product Warranty Period (Worldwide) | 3-year limited warranty |