

## Mini DisplayPort to HDMI Active Adapter Cable (M/M), 1080p, 6 ft. (1.8 m)

MODEL NUMBER: P586-006-HDMI



Connect a Computer with Mini Displayport or Thunderbolt to a HDMI enabled TV

### Features

- 6ft Mini Displayport / Thunderbolt to HDMI Adapter cable
- Supports 1080P video, as well as audio ( if video card enabled )
- HDCP compatible
- In-line Passive adapter
- This product is a passive adapter and requires that the connected computer has a DP++ (DisplayPort ++ ) dual-mode port

## Specifications

| OVERVIEW                       |                     |
|--------------------------------|---------------------|
| UPC Code                       | 037332180704        |
| Product Type                   | Active Cable        |
| Technology                     | HDMI; DisplayPort   |
| Cable Type                     | Active              |
| VIDEO                          |                     |
| Max Supported Video Resolution | 1920 x 1200 (1080p) |
| Max Supported Color Depth      | 12-bit True Color   |
| HDR Support                    | No                  |
| Chroma Sub Sampling            | 4:4:4               |
| CONNECTIONS                    |                     |

### Highlights

- Supports 1080P 1920x1080 resolution
- Supports Audio
- This product is a passive adapter and requires that the connected computer has a DP++ (DisplayPort ++ ) dual-mode port

### System Requirements

- Not for use with MST Hubs. For compatibility with MST Hubs, use a Displayport 1.2 compliant product such as P586-006-HD-V2A

### Package Includes

- 6-ft. (1.83 m) Mini Displayport / Thunderbolt to HDMI Adapter cable



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|                                      |   |
|--------------------------------------|---|
| Side A - Connector 1                 | MINI DISPLAYPORT (MALE)                         |
| Side B - Connector 1                 | HDMI (MALE)                                     |
| Connector Plating                    | Nickel  |
| Contact Plating                      | Gold  |
| <b>PHYSICAL</b>                      |   |
| Color                                | Black   |
| Material of Construction             | ABS, PVC  |
| Cable Jacket Color                   | Black   |
| Cable Jacket Material                | PVC   |
| Cable Jacket Rating                  | VW-1  |
| Cable Outer Diameter (OD)            | 4.8mm   |
| Wire Gauge (AWG)                     | 32  |
| Cable Length (ft.)                   | 6   |
| Cable Length (m)                     | 1.83  |
| Cable Length (in.)                   | 72  |
| Shipping Dimensions (hwd / in.)      | 0.25 x 5.00 x 8.30                              |
| Shipping Dimensions (hwd / cm)       | 0.64 x 12.70 x 21.08                            |
| Shipping Weight (lbs.)               | 0.10  |
| Shipping Weight (kg)                 | 0.05  |
| <b>ENVIRONMENTAL</b>                 |   |
| Operating Temperature Range          | 32° to 113°F (0° to 45°C)                       |
| Storage Temperature Range            | 14° to 158°F (-10° to 70°C)                     |
| Operating Humidity Range             | 10% to 85%, Non-Condensing                      |
| Storage Humidity Range               | 5% to 90%, Non-Condensing                       |
| <b>FEATURES &amp; SPECIFICATIONS</b> |   |
| IP68 Rated                           | No  |
| IP20 Rated                           | No  |
| Displayport Specification            | 1.1a  |
| HDCP Specification                   | 1.3   |
| <b>STANDARDS &amp; COMPLIANCE</b>    |   |
| Product Compliance                   | CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE |
| <b>WARRANTY &amp; SUPPORT</b>        |   |



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|   |                         |
|---|-------------------------|
| Product Warranty Period (Worldwide)     | 3-year limited warranty |
| Product Warranty Period (U.S. & Canada) | 3-year limited warranty |

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

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