

## Mini DisplayPort 1.2 to DVI Adapter Cable, Active, M/M, 3 ft. (0.91 m)

MODEL NUMBER: **P586-003-DVI-V2**



Converts a Mini DisplayPort v1.2 video signal for display on a DVI monitor, projector or television.

### Features

#### Send High-Quality Mini DisplayPort v1.2 Video Signals to a DVI Display

- Connects Mini DisplayPort (or Thunderbolt) computer to DVI-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- Mini DisplayPort and DVI-D male connectors
- No separate adapter required

#### Vibrant, Superior Video Quality

- Supports HD video resolutions up to 1920 x 1080 (1080p)
- Converts Single-Mode and Dual-Mode (DP++) Mini DisplayPort output
- Perfect for use with graphics cards, such as AMD Eyefinity, that don't output DP++ signals

#### Superior Materials for Superior Performance

- Double shielding with foil and braid for maximum EMI/RFI protection
- Gold-plated connectors and contacts for excellent conductivity
- Integral strain relief for long life

## Specifications

| OVERVIEW   |                  |
|------------|------------------|
| UPC Code   | 037332192004     |
| Technology | DVI; DisplayPort |

### Highlights

- Active adapter cable for use with any Mini Displayport (or Thunderbolt) port
- Supports HD video resolution up to 1920 x 1080 (1080p)
- No separate adapter required
- Gold-plated connectors and contacts

### Package Includes

- P586-003-DVI-V2 Mini DisplayPort 1.2 to DVI Active Adapter Cable, 3 ft.



**Tripp Lite**  
1111 W. 35th Street  
Chicago, IL 60609 USA  
Telephone: 773.869.1234  
[www.tripplite.com](http://www.tripplite.com)

| VIDEO                           |                                                     |
|---------------------------------|-----------------------------------------------------|
| Max Supported Video Resolution  | 1920 x 1080 (1080p)                                 |
| Max Supported Color Depth       | 12-bit True Color                                   |
| Chroma Sub Sampling             | 4:4:4; 4:2:2                                        |
| PHYSICAL                        |                                                     |
| Color                           | Black                                               |
| Cable Outer Diameter (OD)       | 4.8mm                                               |
| Cable Jacket Rating             | VW-1                                                |
| Wire Gauge (AWG)                | 32                                                  |
| Cable Length (ft.)              | 3                                                   |
| Cable Length (m)                | 0.9                                                 |
| Cable Length (in.)              | 36                                                  |
| Material of Construction        | ABS, PVC                                            |
| Shipping Dimensions (hwd / cm)  | 22.86 x 17.78 x 1.27                                |
| Shipping Dimensions (hwd / in.) | 9.00 x 7.00 x 0.50                                  |
| Shipping Weight (kg)            | 0.10                                                |
| Shipping Weight (lbs.)          | 0.21                                                |
| ENVIRONMENTAL                   |                                                     |
| Operating Temperature Range     | 32 to 113 F (0 to 45 C)                             |
| Storage Temperature Range       | 14 to 176 F (-10 to 80 C)                           |
| Operating Humidity Range        | 10 to 85%, Non-Condensing                           |
| Storage Humidity Range          | 5 to 90%, Non-Condensing                            |
| CONNECTIONS                     |                                                     |
| Side A - Connector 1            | MINI DISPLAYPORT (MALE)                             |
| Side B - Connector 1            | DVI-D DUAL-LINK (MALE) (WIRED TO DVI-D SINGLE-LINK) |
| Connector Plating               | Gold                                                |
| Contact Plating                 | Gold                                                |
| FEATURES & SPECIFICATIONS       |                                                     |
| Displayport Specification       | 1.2                                                 |
| HDCP Specification              | 1.4                                                 |
| STANDARDS & COMPLIANCE          |                                                     |



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|                                         |                         |
|-----------------------------------------|-------------------------|
| Certifications                          | CE, FCC, RoHS, REACH    |
| <b>WARRANTY</b>                         |                         |
| Product Warranty Period (Worldwide)     | 3-year limited warranty |
| Product Warranty Period (U.S. & Canada) | 3-year limited warranty |

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