

Mini DisplayPort 1.2 to VGA Active Adapter Cable (M/M), 6 ft. (1.8 m)

MODEL NUMBER: **P586-006-VGA-V2**

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

Features

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

- Connects Mini DisplayPort (or Thunderbolt) computer to VGA-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Mini DisplayPort and HD15 male connectors
- No separate adapter required

Vibrant, Superior Video Quality

- Supports computer video resolutions up to 1920 x 1200
- 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
- Nickel-plated connectors with gold-plated contacts for excellent conductivity
- Integral strain relief for long life

TAA-Compliant for GSA Schedule Purchases

- The P569-020-MF-ACT is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

Highlights

- Active adapter cable for use with any Mini Displayport (or Thunderbolt) port
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Supports computer video resolution up to 1920 x 1200
- Supports HD video resolution up to 1920 x 1080 (1080p)
- No separate adapter required
- Nickel-plated connectors with gold-plated contact

Package Includes

- P586-006-VGA-V2 Mini DisplayPort 1.2 to VGA Active Adapter Cable, 6 ft.

Specifications

| OVERVIEW | |
|--------------------------------|-----------------------|
| UPC Code | 037332191854 |
| Product Type | Active Cable |
| Technology | VGA/SVGA; DisplayPort |
| Cable Type | Active |
| VIDEO | |
| Max Supported Video Resolution | 1920 x 1200 (1080p) |
| HDR Support | No |
| PHYSICAL | |
| Color | Black |

| | |
|--------------------------------------|---|
| Material of Construction | ABS, PVC |
| Cable Jacket Color | Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | VW-1 |
| Cable Outer Diameter (OD) | 5.0 +/- 15mm |
| Wire Gauge (AWG) | 32 |
| Cable Length (ft.) | 6 |
| Cable Length (m) | 1.83 |
| Cable Length (in.) | 72 |
| Shipping Dimensions (hwd / in.) | 7.00 x 9.00 x 0.50 |
| Shipping Dimensions (hwd / cm) | 17.78 x 22.86 x 1.27 |
| Shipping Weight (lbs.) | 0.24 |
| Shipping Weight (kg) | 0.11 |
| Unit Dimensions (hwd / in.) | 7.000 x 9.000 x 0.500 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 32° to 104°F (0° to 40°C) |
| Storage Temperature Range | 5° to 122°F (-15° to 50°C) |
| Operating Humidity Range | 0% to 85%, Non-Condensing |
| Storage Humidity Range | 0% to 85%, Non-Condensing |
| CONNECTIONS | |
| Side A - Connector 1 | MINI DISPLAYPORT (MALE) |
| Side B - Connector 1 | HD15 (MALE) |
| Connector Plating | Nickel |
| Contact Plating | Gold |
| Latching or Gripping Connector | No |
| FEATURES & SPECIFICATIONS | |
| IP68 Rated | No |
| IP20 Rated | No |
| Displayport Specification | 1.2 |
| STANDARDS & COMPLIANCE | |
| Product Compliance | CE (Europe); FCC (USA); REACH; RoHS; Trade Agreements Act (TAA); UKCA; WEEE |
| WARRANTY & SUPPORT | |

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