

Mini DisplayPort 1.2a to HDMI Active Adapter Cable (M/M) - 4K 60 Hz, HDCP 2.2, 3 ft.

MODEL NUMBER: P586-003-HD-V2A











HDCP 2.2-compliant cable connects the Mini DisplayPort (mDP) or Thunderbolt port on your PC, Mac or tablet to a 4K-enabled HDMI monitor, projector or television.

Features

Send UHD Mini DisplayPort 1.2a Signals to a 4K HDMI DisplayConnects mDP or Thunderbolt PC, Mac or tablet to a 4K-enabled HDMI monitor, projector or HDTVRecommended for displaying video on a large monitor or digital signmDP and high-grip HDMI male connectorsNo separate power adapter required Vibrant Video QualitySupports UHD video resolutions up to 3840 x 2160 (4K x 2K) @ 60 HzSupports HDCP 2.2, audio and EDIDActive adapter compatible with Single-Mode and Dual-Mode (DP++) DisplayPort outputRecommended for graphics cards, such as AMD Eyefinity, that don't output DP++ signals

Superior Materials for Superior PerformanceGold-plated HDMI connector and contacts for maximum conductivity and minimum data lossSpecial high-grip HDMI plug prevents accidental disconnectionsIntegral strain relief provides cable and connectors with flexibility and reduces stress

Highlights

- Supports video resolutions up to 4K @ 60 Hz (3840 x 2160)
- Compliant with latest HDCP 2.2 standards and EDID
- No separate power adapter required
- High-grip HDMI plug prevents accidental disconnections

Package Includes

P586-003-HD-V2A Mini
 DisplayPort 1.2a to HDMI Active
 Adapter Cable (M/M), 3 ft.

Specifications

| OVERVIEW | | |
|--------------------------------|--------------------------|--|
| UPC Code | 037332200631 | |
| Technology | HDMI; DisplayPort | |
| VIDEO | | |
| Max Supported Video Resolution | 4K @ 60 Hz (3840 x 2160) | |
| HDR Support | No | |
| Chroma Sub Sampling | 4:4:4 | |
| PHYSICAL | | |
| Color | Black | |





| Cable Outer Diameter (OD) | mDP: 5.0mm, HDMI: 7.3mm |
|---|-----------------------------|
| Cable Jacket Rating | VW-1 |
| Wire Gauge (AWG) | mDP: 32, HDMI: 30 |
| Cable Length (ft.) | 3 |
| Cable Length (m) | 0.9 |
| Cable Length (in.) | 36 |
| Material of Construction | ABS, PVC |
| Shipping Dimensions (hwd / cm) | 1.27 x 17.78 x 22.86 |
| Shipping Dimensions (hwd / in.) | 0.50 x 7.00 x 9.00 |
| Shipping Weight (kg) | 0.05 |
| Shipping Weight (lbs.) | 0.10 |
| ENVIRONMENTAL | |
| Operating Temperature Range | 32 to 104 °F (0 to 40 °C) |
| Storage Temperature Range | -4 to 140 °F (-20 to 60 °C) |
| Operating Humidity Range | 10 to 90%, Non-Condensing |
| Storage Humidity Range | 10 to 90%, Non-Condensing |
| CONNECTIONS | |
| Side A - Connector 1 | MINI DISPLAYPORT (MALE) |
| Side B - Connector 1 | HDMI (MALE) |
| Connector Plating | Gold; Nickel |
| Contact Plating | Gold |
| FEATURES & SPECIFICATIONS | |
| Displayport Specification | 1.2a |
| HDCP Specification | 2.2 |
| STANDARDS & COMPLIANCE | |
| Certifications | CE, FCC, RoHS, REACH |
| WARRANTY | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |
| Product Warranty Period (U.S. & Canada) | 3-year limited warranty |

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