



DisplayPort 1.2 to HDMI Active Adapter Cable (M/M), 4K 60 Hz, Gripping HDMI Plug, HDCP 2.2, 10 ft. (3.1 m)

MODEL NUMBER: P582-010-HD-V2A







HDCP 2.2-compliant cable connects the DisplayPort output on your PC or Mac to a 4K-enabled HDMI monitor, projector or television.

Description

The P582-010-HD-V2A DisplayPort 1.2a to HDMI Active Adapter Cable (M/M) connects a DisplayPortenabled PC or Mac to the HDMI port on a 4K monitor, projector or television. With a DisplayPort male connector on one end and a gold-plated high-grip HDMI male connector on the other, this cable requires no separate power adapter. It lets you continue using an existing 4K HDMI display without the extra expense of buying a new DisplayPort monitor.

Recommended for displaying crystal-clear video on a large monitor or digital sign, this cable supports UHD video resolutions up to 4K at 60 Hz (3840 x 2160) as specified in HDMI 2.0. The P582-010-HD-V2A also supports rich, full audio (if your DisplayPort card supports audio passthrough) and the latest HDCP 2.2 standards.

Because it's an active adapter, the 10-foot (3.1-meter) P582-010-HD-V2A is compatible with Single-Mode and Dual-Mode (DP++) DisplayPort output. It's perfect for use with graphics cards, such as AMD Eyefinity, that don't output DP++ signals.

The corrosion-resistant gold-plated HDMI connector and contacts provide maximum conductivity and minimize data loss. Its special high-grip plug prevents a loose or accidentally disconnected cable from causing picture loss. Integral strain relief with ridges on each end gives the cable extra flexibility, reduces stress, and helps the cable and connectors move freely without cracking.

Features

Send UHD DisplayPort 1.2a Signals to a 4K HDMI DisplayConnects DisplayPort PC or Mac to a 4Kenabled HDMI monitor, projector or HDTVRecommended for displaying video on a large monitor or digital signDisplayPort and high-grip HDMI male connectorsNo separate power adapter required

Vibrant Video QualitySupports UHD video resolutions up to 4K @ 60 Hz (3840 x 2160), as specified in HDMI 2.0Supports 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

 P582-010-HD-V2A DisplayPort 1.2a to HDMI Active Adapter Cable (M/M), 10 ft.





Specifications

| OVERVIEW | |
|--|---|
| UPC Code | 037332200747 |
| Product Type | Active Cable |
| Technology | HDMI; DisplayPort |
| Cable Type | Active |
| VIDEO | |
| Max Supported Video Resolution | 3840 x 2160 (4K) @ 60Hz |
| CONNECTIONS | |
| Side A - Connector 1 | DISPLAYPORT (MALE) |
| Side B - Connector 1 | HDMI (MALE) |
| PHYSICAL | |
| Color | Black |
| Cable Jacket Color | Black |
| Cable Jacket Material | PVC |
| Cable Jacket Rating | VW-1 |
| Cable Length (ft.) | 10 |
| Cable Length (m) | 3.05 |
| Cable Length (in.) | 120 |
| Shipping Dimensions (hwd / in.) | 0.50 x 6.20 x 9.00 |
| Shipping Dimensions (hwd / cm) | 1.27 x 15.75 x 22.86 |
| Shipping Weight (lbs.) | 0.40 |
| Shipping Weight (kg) | 0.18 |
| STANDARDS & COMPLIANCE | |
| Product Compliance | CE (Europe); FCC (USA); REACH; RoHS; UKCA; WEEE |
| WARRANTY & SUPPORT | |
| Product Warranty Period (Worldwide) | 3-year limited warranty |

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