## Mini DisplayPort 1.2 to HDMI Adapter Cable, Active, $4 \mathrm{~K} 60 \mathrm{~Hz}, \mathrm{M} / \mathrm{M}, 6 \mathrm{ft}$. (1.83 m)

MODEL NUMBER: P586-006-HD-V2A


HDCP 2.2-compliant cable connects the Mini DisplayPort ${ }^{T M}$ (mDP) or Thunderbolt ${ }^{\text {TM }}$ 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 $4 \mathrm{~K} @ 60 \mathrm{~Hz}(3840 \times 2160)$, as specified in HDMI 2.0Supports HDCP 2.2, audio and EDIDActive adapter compatible with Single-Mode and DualMode (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 $4 \mathrm{~K} @ 60 \mathrm{~Hz}(3840 \times 2160)$, as specified in HDMI 2.0
- Compliant with latest HDCP 2.2
standards and EDID
- No separate power adapter


## required

- High-grip HDMI plug prevents accidental disconnections


## Package Includes

- P586-006-HD-V2A Mini

DisplayPort 1.2a to HDMI Active
Adapter Cable (M/M), 6 ft .

## Specifications

| OVERVIEW |  |  |
| :--- | :--- | :---: |
| UPC Code | 037332200600 |  |
| Technology | HDMI; DisplayPort |  |
| VIDEO |  |  |
| Max Supported Video Resolution | $4 \mathrm{~K} @ 60 \mathrm{~Hz}(3840 \times 2160)$ |  |
| Max Supported Color Depth | 8 -bit |  |
| HDR Support | Yes |  |
|  |  |  |
| PHYSICAL |  |  |

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

| Color | Black |
| :---: | :---: |
| Cable Outer Diameter (OD) | $5.0+/-15 \mathrm{~mm}$ |
| Cable Jacket Rating | VW-1 |
| Wire Gauge (AWG) | 32 |
| Cable Length (ft.) | 6 |
| Cable Length (m) | 1.8 |
| Cable Length (in.) | 72 |
| Material of Construction | ABS, PVC |
| Shipping Dimensions (hwd / cm) | $1.27 \times 16.76 \times 22.86$ |
| Shipping Dimensions (hwd / in.) | $0.50 \times 6.60 \times 9.00$ |
| Shipping Weight (kg) | 0.18 |
| Shipping Weight (lbs.) | 0.40 |
| ENVIRONMENTAL |  |
| Operating Temperature Range | 32 to $104{ }^{\circ} \mathrm{F}\left(0\right.$ to $\left.40^{\circ} \mathrm{C}\right)$ |
| Storage Temperature Range | -4 to $140{ }^{\circ} \mathrm{F}\left(-20\right.$ to $\left.60^{\circ} \mathrm{C}\right)$ |
| 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 |
| HDMI Specification | 2.0 |
| 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 |

© 2021 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice.
Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies: https://www.tripplite.com/products/product-certification-agencies

