

## Mini DisplayPort 1.2 to VGA Adapter Cable, Active, M/M, 10 ft.

MODEL NUMBER: **P586-010-VGA-V2**

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

### Description

The P586-010-VGA-V2 Mini DisplayPort 1.2 to VGA Active Adapter Cable connects a Mini DisplayPort (or Thunderbolt) computer to the VGA port on a monitor, projector or television. With a Mini DisplayPort male connector on one end and an HD15 male connector on the other, this cable requires no separate adapter. It features a low profile VGA connector that fits neatly into the available monitor space, without jamming between the wall and the back of the display or impeding neighboring connectors. It lets you use your existing VGA display instead of buying a new Mini DisplayPort monitor.

Ideal for displaying video on a large monitor or digital sign, this cable supports computer video resolutions up to 1920 x 1200 and high-definition video resolutions up to 1920 x 1080 (1080p). It converts both Single-Mode and Dual-Mode (DP++) Mini DisplayPort output, and is perfect for use with graphics cards, such as AMD Eyefinity, that don't output DP++ signals.

First-class foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI interference. Nickel-plated connectors with gold-plated contacts ensure excellent conductivity. Integral strain relief ensures the cable and molded connectors last a long time.

### 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

### 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 contacts

### Package Includes

- P586-010-VGA-V2 Mini DisplayPort 1.2 to VGA Active Adapter Cable, 10 ft.



## Specifications

OVERVIEW	
UPC Code	037332191861
INPUT	
Cable Length (ft.)	10
Cable Length (m)	3.1
Cable Length (in.)	120
PHYSICAL	
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.0 +/- 15mm
Color	Black
Material of Construction	ABS, PVC
Shipping Dimensions (hwd / cm)	20.32 x 25.40 x 1.27
Shipping Dimensions (hwd / in.)	8.00 x 10.00 x 0.50
Shipping Weight (kg)	0.20
Shipping Weight (lbs.)	0.44
Wire Gauge (AWG)	32
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
FEATURES & SPECIFICATIONS	
Max Supported Video Resolution	1920 x 1200 (1080p)
Displayport Specification	1.2
Technology	VGA/SVGA; DisplayPort



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

<b>STANDARDS &amp; COMPLIANCE</b>	
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

© 2020 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>