

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

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



Connects a VGA monitor to a computer with Mini Displayport with a single cable

### Description

Tripp Lite P586-006-VGA allows you to connect a desktop or laptop computer with Mini Displayport video port, to a VGA monitor. All in one 6-ft. (1.83 m) design with inline signal converter requires no additional adapters or software....plug-and-play. 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. Resolution support up to 1920x1200. Unlike passive adapters, Active adapters convert both Single-Mode and Dual Mode (DP++) DisplayPort output. It is ideal for use with graphics cards, such as AMD Eyefinity, that do not output Dual Mode (DP++) signals.

### Features

- 6-ft. (1.83 m) Mini Displayport Male to VGA Male cable
- 1920x1200 resolution
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Ideal for use with graphics cards, such as AMD Eyefinity, that do not output Dual Mode (DP++) signals
- Converts both Single-Mode and Dual Mode (DP++) DisplayPort output

## Specifications

OVERVIEW	
UPC Code	037332180759
Product Type	Active
Technology	VGA/SVGA; DisplayPort

### Highlights

- Connect a Mini Displayport computer port to a VGA monitor
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Ideal for use with graphics cards, such as AMD Eyefinity, that do not output Dual Mode (DP++) signals
- Converts both Single-Mode and Dual Mode (DP++) Displayport output

### System Requirements

- VGA Monitor
- Computer with Mini Displayport
- Not for use with MST Hubs. For compatibility with MST Hubs, use a Displayport 1.2 compliant product such as P586-006-VGA-V2

### Package Includes

- 6-ft. (1.83 m) Mini Displayport to Active VGA Cable, M/M



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

VIDEO	
Max Supported Video Resolution	1920 x 1200 (1080p)
HDR Support	No
PHYSICAL	
Color	Black
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.0 +/- 15mm
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)	17.78 x 22.86 x 1.27
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50
Shipping Weight (kg)	0.11
Shipping Weight (lbs.)	0.24
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	
Displayport Specification	1.1a
STANDARDS & COMPLIANCE	
Certifications	CE, FCC, RoHS, REACH
WARRANTY	



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

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<https://www.tripplite.com/products/product-certification-agencies>