

# 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. The P586-006-VGA is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

### **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 Cable
Technology	VGA/SVGA; DisplayPort
Cable Type	Active

### **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
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### **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



VIDEO		
Max Supported Video Resolution	1920 x 1200 (1080p)	
HDR Support	No	
PHYSICAL		
Color	Black	
Material of Construction	ABS, PVC	
Cable Jacket Color	Black	
Cable Jacket Material	PVC	
Cable Jacket Rating	VW-1	
Cable Outer Diameter (OD)	5.0 +/- 15mm	
Wire Gauge (AWG)	32	
Cable Length (ft.)	6	
Cable Length (m)	1.83	
Cable Length (in.)	72	
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50	
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27	
Shipping Weight (lbs.)	0.24	
Shipping Weight (kg)	0.11	
Unit Dimensions (hwd / in.)	7.000 x 9.000 x 0.500	
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	
Latching or Gripping Connector	No	
FEATURES & SPECIFICATIONS		
IP68 Rated	No	



IDOO D I	
IP20 Rated	No
Displayport Specification	1.1a
STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; Trade Agreements Act (TAA); UKCA; WEEE
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty
Product Warranty Period (U.S. & Canada)	3-year limited warranty



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