

# Mini DisplayPort 1.2 to DVI Adapter Cable (M/M), 1080p, 6 ft. (1.8 m)

## MODEL NUMBER: P586-006-DVI





Connect a Computer with Mini Displayport to a DVI enabled Monitor

### Description

Tripp Lite's P586-006-DVI, 6-ft. (1.83 m) Mini-Displayport to DVI cable, allows you to connect a computer with Mini-Displayport video out port, to a DVI enabled Monitor. It features a low profile DVI connector that fits neatly into the available monitor space, without jamming between the wall and the back of the display or impeding neighboring connectors. Male to Male design eliminates the need for separate adapter and cable. In-line passive adapter is designed for use with Dual Mode (DP++) Displayport graphics cards. Supports 1920 x 1200 resolution, as well as HDTV 1080P.

#### **Features**

- 6-ft. (1.83 m) Mini Displayport to DVI Adapter cable
- Supports 1080P video, as well as audio ( if video card enabled )
- Low-profile DVI connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- In-line Passive adapter
- Plug-and-Play
- This product is a passive adapter and requires that the connected computer has a DP++ (DisplayPort ++) dual-mode port

# **Specifications**

OVERVIEW	
UPC Code	037332180766
Product Type	Passive Cable
Technology	DVI; DisplayPort
Cable Type	Passive

### **Highlights**

- All in one Mini Displayport to DVI cable design
- Supports 1080P 1920x1080 resolution
- Low-profile DVI connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- This product is a passive adapter and requires that the connected computer has a DP++ (DisplayPort ++) dualmode port

### **System Requirements**

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

### **Package Includes**

 6-ft. (1.83 m) Mini Displayport to DVI Adapter Cable



VIDEO		
Max Supported Video Resolution	1920 x 1200 (1080p)	
Max Supported Color Depth	24-bit True Color	
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.)	9.00 x 7.00 x 0.50	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Weight (lbs.)	0.25	
Shipping Weight (kg)	0.11	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°C)	
Storage Temperature Range	5° to 122°F (-15° to 50°C)	
Relative Humidity	0% to 85%, Non-Condensing	
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	DVI-D SINGLE LINK (MALE)	
Connector Plating	Nickel	
Contact Plating	Gold	
Latching or Gripping Connector	No	
FEATURES & SPECIFICATIONS		



IP68 Rated	No	
IP20 Rated	No	
Displayport Specification	1.2	
STANDARDS & COMPLIANCE		
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; 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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