



# 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

The P586-006-DVI Mini-DisplayPort to DVI cable allows you to connect a computer with Mini-DisplayPort video output to a DVI-enabled Mmonitor. 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

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

### **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

# **Specifications**

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





Max Supported Video Resolution	1920 x 1200 (1080p)		
Max Supported Color Depth	24-bit True Color		
HDR Support	No		
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		
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		
Unit Dimensions (hwd / in.)	9.000 x 7.000 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)		
Relative Humidity	0% to 85%, Non-Condensing		
Operating Humidity Range	0% to 85%, Non-Condensing		
Storage Humidity Range	0% to 85%, Non-Condensing		
FEATURES & SPECIFICATIONS			
IP68 Rated	No		





IP20 Rated	No		
Displayport Specification	1.2		
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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