

## Mini DisplayPort 1.2 to DVI Active Adapter Cable (M/M), 1080p, 10 ft. (3.1 m)

MODEL NUMBER: **P586-010-DVI**



Connect a computer with a Mini DisplayPort to a DVI-enabled monitor.

### Features

**Connect a Mini DisplayPort Output to a DVI Monitor** Tripp Lite's P586-010-DVI Mini DisplayPort to DVI cable adapter offers an easy, inexpensive way to connect a Mini DisplayPort device to a DVI-enabled monitor or TV. The P586-010-DVI's male-to-male connectors eliminate the need for a separate adapter and cable.

**Simple Plug-and-Play Convenience and Superior Video Quality** This Mini DisplayPort to DVI converter cable offers plug-and-play convenience with no external power or drivers required. Simply plug it in and you're ready to go. It's HDCP compatible and supports 1080p HD video with resolutions up to 1920 x 1200, as well as audio (requires a Mini DisplayPort-enabled computer that supports audio pass through). The P586-010-DVI is a passive adapter cable designed for use with dual-mode DisplayPort (DP++) graphics cards.

**Low-Profile DVI Connector Fits Neatly Into Available Space** No more jamming your connector in between the wall and monitor or impeding neighboring connections.

**3-Year Limited Warranty** The P586-010-DVI is backed by a 3-year limited warranty, ensuring reliability and performance.

### Highlights

- All-in-one Mini DisplayPort to DVI cable design
- Passive adapter cable for use with dual-mode DisplayPort (DP++) graphics card
- Supports computer video resolutions up to 1920 x 1200
- Supports HD video resolutions up to 1080p
- Low-profile DVI connector fits neatly into available space

### Applications

- Display video on a large monitor or digital sign
- Use your current DVI monitor with your newer Mini DisplayPort desktop, laptop or tablet computer
- Use a DVI projector with your Mini DisplayPort computer
- 10 ft. cable lets you connect to a distant monitor

### System Requirements

- Computer with Mini DisplayPort video port
- Dual-mode DisplayPort (DP++) graphics card
- 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

- 10 ft. Mini DisplayPort to DVI Adapter Cable

## Specifications

OVERVIEW	
UPC Code	037332222145
Product Type	Active
Technology	DVI; DisplayPort
VIDEO	



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Max Supported Video Resolution	1920 x 1200 (1080p)
Max Supported Color Depth	24-bit True Color
HDR Support	No
<b>PHYSICAL</b>	
Material of Construction	ABS, PVC
Color	Black
Cable Jacket Color	Black
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.0 +/- 15mm
Wire Gauge (AWG)	32
Cable Length (ft.)	10
Cable Length (m)	3.05
Cable Length (in.)	120
<b>ENVIRONMENTAL</b>	
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 ~ 85%, NON-CONDENSING
Operating Humidity Range	0 to 85%, Non-Condensing
Storage Humidity Range	0 to 85%, Non-Condensing
<b>CONNECTIONS</b>	
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
<b>FEATURES &amp; SPECIFICATIONS</b>	
Displayport Specification	1.2
IP68 Rated	No
IP20 Rated	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS; CE (Europe); REACH; FCC (USA)



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WARRANTY	
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>