

## DisplayPort to DVI Adapter Cable (DP with Latches to DVI-D Single Link M/M), 3 ft. (0.9 m)

MODEL NUMBER: P581-003



DisplayPort to DVI-D cable converts a DisplayPort video signal for display on a DVI-D single-link monitor, projector or TV.

### Features

**DisplayPort to DVI-D Converter Sends HD Video to Your Current DVI-D Display Device** This three-foot DisplayPort to DVI-D cable connects the DisplayPort output on your PC, laptop or Ultrabook to the DVI-D single-link input on your monitor, projector or television. No separate adapter or cable is needed. This allows you to continue using your existing DVI-D display for video without the expense of buying a new DisplayPort monitor.

**Simple Solution for Displaying 1080p Video on a Large Screen or Secondary Monitor** The P581-003 is ideal for the office, classrooms, lecture halls and anywhere else you need to connect a DisplayPort computer to a DVI monitor. It also allows you to conveniently connect an additional monitor to your home or office workspace. The DisplayPort to DVI-D cable with durable molded ends supports high-definition video resolutions up to 1920 x 1200 (including 1080p) at 60 Hz.

**Secures Tightly to Female Ports to Ensure a Secure Connection** Latches on the male DisplayPort plug and thumbscrews on the male DVI plug prevent the cable from being accidentally dislodged and interrupting vital video transmission.

**Passive Adapter for Use with Dual-Mode DisplayPort Sources** This cable is a passive adapter that requires the connected computer to support DisplayPort++ (DP++). This allows DVI signals to be passed through. Check the documentation for your DisplayPort source for compatibility.

**Ready to Use Right from the Package, So You Can Plug and Play Immediately** The plug-and-play DisplayPort to DVI-D converter requires no software, drivers or external power, works with both Windows and Mac operating systems, and is compatible with laptops and other devices equipped with a DisplayPort output that supports DP++. Its three-foot length reduces cable clutter in crowded applications and allows it to fit easily into your laptop bag or backpack for use at school or the office.

**3-Year Warranty** The P581-003 is backed by a 3-year warranty, ensuring reliability and performance.

## Specifications

### Highlights

- Outputs DisplayPort video to your current DVI display to avoid expense of new monitor
- Delivers HD video quality at resolutions up to 1920 x 1200 (including 1080p) @ 60 Hz
- Compact unit fits easily into briefcase or laptop bag for instant use anywhere
- Plug-and-play operation with no software required for easy, immediate installation
- Passive adapter requires connected computer to have DP++ port for signal pass-through

### Applications

- Use your existing DVI display with a new DisplayPort computer to avoid the expense of a new DisplayPort monitor
- Add a second monitor to your home or office workspace
- Video presentations in a classroom, lecture hall or conference room

### System Requirements

- Source device with DisplayPort output that supports DisplayPort++
- Display device with DVI-D input
- Not for use with MST Hubs. For compatibility with MST Hubs, use a DisplayPort 1.2 compliant product, such as P581-003-V2.

### Package Includes

- P581-003 DisplayPort to DVI-D Adapter Cable – M/M, DP w/Latches, 1920 x 1200 (1080p) @ 60 Hz, 3 ft.

<b>OVERVIEW</b>	
UPC Code	037332213563
Product Type	Passive Cable
Technology	DVI; DisplayPort
Cable Type	Passive
<b>VIDEO</b>	
Max Supported Video Resolution	1920 x 1200 (1080p)
<b>PHYSICAL</b>	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Length (ft.)	3
Cable Length (m)	0.91
Cable Length (in.)	36
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.)	0.28
Shipping Weight (kg)	0.13
<b>ENVIRONMENTAL</b>	
Operating Temperature Range	32° to 158°F (0° to 70°C)
Storage Temperature Range	14° to 158°F (-10° to 70°C)
Operating Humidity Range	10% to 85% RH, Non-Condensing
Storage Humidity Range	5% to 90% RH, Non-Condensing
<b>CONNECTIONS</b>	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	DVI-D SINGLE LINK (MALE)
Connector Plating	Nickel
Contact Plating	Gold
Latching or Gripping Connector	Yes
<b>FEATURES &amp; SPECIFICATIONS</b>	

IP68 Rated	No
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Compliance	RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	3-year limited warranty