

# DisplayPort 1.2 to DVI Active Adapter Cable, DP with Latches to DVI (M/M), 3 ft.

# MODEL NUMBER: P581-003-V2





Converts a DisplayPort v1.2 video signal for display on a DVI monitor, projector or television.

# Description

The P581-003-V2 DisplayPort 1.2 to DVI Active Adapter Cable connects a DisplayPort computer to the DVI port on a monitor, projector or television. With a latching DisplayPort male connector on one end and a DVI-D male connector on the other, this cable requires no separate adapter. It lets you use your existing DVI display instead of buying a new DisplayPort monitor.

Ideal for displaying video on a large monitor or digital sign, this cable supports computer video resolutions up to 1920 x 1200 and high-definition video resolutions up to 1920 x 1080 (1080p). It converts both Single-Mode and Dual-Mode (DP++) DisplayPort output, and is perfect for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals.

First-class foil and braid shielding delivers reliable, error-free signal quality and protection from EMI/RFI interference. Gold-plated connectors and contacts ensure excellent conductivity. The DisplayPort plug latches to the port to provide a secure connection. Integral strain relief ensures the cable and molded connectors last a long time.

# Features

# Send High-Quality DisplayPort v1.2 Video Signals to a DVI Display

- · Connects DisplayPort computer to DVI-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- DVI-D and latching DisplayPort male connectors
- No separate adapter required

#### Vibrant, Superior Video Quality

• Supports computer video resolutions up to 1920 x 1200

# Highlights

- Active adapter for use with any DisplayPort port
- Supports computer video resolutions up to 1920 x 1200
- Supports HD video resolutions up to 1920 x 1080 (1080p)
- No separate adapter required
- Gold-plated connectors and contacts

#### **Package Includes**

 P581-003-V2 DisplayPort 1.2 to DVI Active Adapter Cable, 3 ft.



- Supports HD video resolutions up to 1920 x 1080 (1080p)
- Converts Single-Mode and Dual-Mode (DP++) DisplayPort output
- Perfect for use with graphics cards, such as AMD Eyefinity, that do not output DP++ signals

#### **Superior Materials for Superior Performance**

- Double shielding with foil and braid for maximum EMI/RFI protection
- · Gold-plated connectors and contacts for excellent conductivity
- Latching DisplayPort plug for secure connection
- Integral strain relief for long life

# **Specifications**

OVERVIEW		
UPC Code	037332191960	
	037332191960	
INPUT		
Cable Length (ft.)	3	
Cable Length (m)	0.9	
PHYSICAL		
Color	Black	
Shipping Dimensions (hwd / cm)	22.86 x 17.78 x 1.27	
Shipping Dimensions (hwd / in.)	9.00 x 7.00 x 0.50	
Shipping Weight (kg)	0.13	
Shipping Weight (lbs.)	0.28	
ENVIRONMENTAL		
Operating Temperature Range	32~113°F (0~45°C)	
Storage Temperature Range	14~158°F (-10~70°C)	
Operating Humidity Range	10%~85% RH, Non-Condensing	
Storage Humidity Range	5%~90% RH, Non-Condensing	
CONNECTIONS		
Side A - Connector 1	DISPLAYPORT (MALE)	
Side B - Connector 1	DVI-D DUAL-LINK (MALE) (WIRED TO DVI-D SINGLE-LINK)	
FEATURES & SPECIFICATIONS		
Max Supported Video Resolution	1920 x 1200 @60Hz	



Displayport Specification	1.2
Max Supported Color Depth	24-bit True Color
Technology	DVI; DisplayPort
WARRANTY	
Product Warranty Period (Worldwide)	3-year limited warranty

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