

DisplayPort 1.2 to DVI Active Adapter Cable (DP with Latches to DVI-D Dual Link M/M), 6 ft. (1.8 m)

MODEL NUMBER: **P581-006-V2**

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

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 DisplayPort male connectors
- No separate adapter required

Vibrant, Superior Video Quality

- Supports computer video resolutions up to 1920 x 1200
- 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

Highlights

- Active adapter cable 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

- P581-006-V2 DisplayPort 1.2 to DVI Active Adapter Cable, 6 ft.

Specifications

OVERVIEW	
UPC Code	037332191977
Product Type	Active Cable
Technology	DVI; DisplayPort
Cable Type	Active
VIDEO	
Max Supported Video Resolution	1920 x 1200 (1080p)
Max Supported Color Depth	24-bit True Color
PHYSICAL	
Color	Black
Cable Jacket Color	Black
Cable Jacket Material	PVC

Cable Jacket Rating	VW-1
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.)	0.40
Shipping Weight (kg)	0.18
ENVIRONMENTAL	
Operating Temperature Range	32° to 113°F (0° to 45°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
CONNECTIONS	
Side A - Connector 1	DISPLAYPORT (MALE)
Side B - Connector 1	DVI-D DUAL-LINK (MALE) (WIRED TO DVI-D SINGLE-LINK)
Latching or Gripping Connector	Yes
FEATURES & SPECIFICATIONS	
IP68 Rated	No
Displayport Specification	1.2
STANDARDS & COMPLIANCE	
Product Compliance	RoHS
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	3-year limited warranty