

Mini DisplayPort 1.2 to DVI Adapter Cable, Active, M/M, 3 ft. (0.91 m)

MODEL NUMBER: P586-003-DVI-V2





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

Features

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

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

Vibrant, Superior Video Quality

- Supports HD video resolutions up to 1920 x 1080 (1080p)
- Converts Single-Mode and Dual-Mode (DP++) Mini DisplayPort output
- Perfect for use with graphics cards, such as AMD Eyefinity, that don't 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
- Integral strain relief for long life

Specifications

OVERVIEW	
UPC Code	037332192004
Technology	DVI; DisplayPort

Highlights

- Active adapter cable for use with any Mini Displayport (or Thunderbolt) port
- Supports HD video resolution up to 1920 x 1080 (1080p)
- No separate adapter required
- Gold-plated connectors and contacts

Package Includes

P586-003-DVI-V2 Mini
 DisplayPort 1.2 to DVI Active
 Adapter Cable, 3 ft.



VIDEO		
Max Supported Video Resolution	1920 x 1080 (1080p)	
Max Supported Color Depth	12-bit True Color	
Chroma Sub Sampling	4:4:4; 4:2:2	
PHYSICAL		
Color	Black	
Cable Outer Diameter (OD)	4.8mm	
Cable Jacket Rating	VW-1	
Wire Gauge (AWG)	32	
Cable Length (ft.)	3	
Cable Length (m)	0.9	
Cable Length (in.)	36	
Material of Construction	ABS, PVC	
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)	0.10	
Shipping Weight (lbs.)	0.21	
ENVIRONMENTAL		
Operating Temperature Range	32 to 113 F (0 to 45 C)	
Storage Temperature Range	14 to 176 F (-10 to 80 C)	
Operating Humidity Range	10 to 85%, Non-Condensing	
Storage Humidity Range	5 to 90%, Non-Condensing	
CONNECTIONS		
Side A - Connector 1	MINI DISPLAYPORT (MALE)	
Side B - Connector 1	DVI-D DUAL-LINK (MALE) (WIRED TO DVI-D SINGLE-LINK)	
Connector Plating	Gold	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
Displayport Specification	1.2	
HDCP Specification	1.4	
STANDARDS & COMPLIANCE		



Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773.869.1234
www.tripplite.com

Certifications	CE, FCC, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	
Product Warranty Period (U.S. & Canada)	3-year limited warranty	

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