

# Mini DisplayPort 1.2 to VGA Adapter Cable, Active, M/M, 6 ft. (1.83 m)

# MODEL NUMBER: P586-006-VGA-V2

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

#### **Features**

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

- Connects Mini DisplayPort (or Thunderbolt) computer to VGA-enabled monitor, projector or TV
- Ideal for displaying video on large monitor or digital sign
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Mini DisplayPort and HD15 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++) 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
- · Nickel-plated connectors with gold-plated contacts for excellent conductivity
- Integral strain relief for long life

## **Highlights**

- Active adapter cable for use with any Mini Displayport (or Thunderbolt) port
- Low-profile VGA connector fits neatly into available space; no jamming between wall and monitor or impeding neighboring connections
- Supports computer video resolution up to 1920 x 1200
- Supports HD video resolution up to 1920 x 1080 (1080p)
- No separate adapter required
- Nickel-plated connectors with gold-plated contac

# **Package Includes**

P586-006-VGA-V2 Mini
DisplayPort 1.2 to VGA Active
Adapter Cable, 6 ft.

# **Specifications**

OVERVIEW		
UPC Code	037332191854	
Technology	VGA/SVGA; DisplayPort	
VIDEO		
Max Supported Video Resolution	1920 x 1200 (1080p)	
PHYSICAL		
Color	Black	
Cable Outer Diameter (OD)	5.0 +/- 15mm	
Cable Jacket Rating	VW-1	
Wire Gauge (AWG)	32	





Cable Length (ft.)	6	
Cable Length (m)	1.8	
Cable Length (in.)	72	
Material of Construction	ABS, PVC	
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27	
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50	
Shipping Weight (kg)	0.11	
Shipping Weight (lbs.)	0.24	
ENVIRONMENTAL		
Operating Temperature Range	32 to 104 F (0 to 40 C)	
Storage Temperature Range	5 to 122 F (-15 to 50 C)	
Operating Humidity Range	0 to 85%, Non-Condensing	
Storage Humidity Range	0 to 85%, Non-Condensing	
CONNECTIONS		
Side A - Connector 1	MINI DISPLAYPORT (MALE)	
Side B - Connector 1	HD15 (MALE)	
Connector Plating	Nickel	
Contact Plating	Gold	
FEATURES & SPECIFICATIONS		
Displayport Specification	1.2	
STANDARDS & COMPLIANCE		
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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