

Mini DisplayPort 1.2 to VGA Active Adapter Cable (M/M), 6 ft. (1.8 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

TAA-Compliant for GSA Schedule Purchases

- The P569-020-MF-ACT is compliant with the Federal Trade Agreements Act (TAA), which makes it eligible for GSA (General Services Administration) Schedule and other federal procurement contracts.

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 contact

Package Includes

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

Specifications

OVERVIEW	
UPC Code	037332191854
Product Type	Active Cable
Technology	VGA/SVGA; DisplayPort
Cable Type	Active
VIDEO	
Max Supported Video Resolution	1920 x 1200 (1080p)
HDR Support	No
PHYSICAL	
Color	Black

Material of Construction	ABS, PVC
Cable Jacket Color	Black
Cable Jacket Material	PVC
Cable Jacket Rating	VW-1
Cable Outer Diameter (OD)	5.0 +/- 15mm
Wire Gauge (AWG)	32
Cable Length (ft.)	6
Cable Length (m)	1.83
Cable Length (in.)	72
Shipping Dimensions (hwd / in.)	7.00 x 9.00 x 0.50
Shipping Dimensions (hwd / cm)	17.78 x 22.86 x 1.27
Shipping Weight (lbs.)	0.24
Shipping Weight (kg)	0.11
Unit Dimensions (hwd / in.)	7.000 x 9.000 x 0.500
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
Latching or Gripping Connector	No
FEATURES & SPECIFICATIONS	
IP68 Rated	No
IP20 Rated	No
Displayport Specification	1.2
STANDARDS & COMPLIANCE	
Product Compliance	CE (Europe); FCC (USA); REACH; RoHS; Trade Agreements Act (TAA); UKCA; WEEE
WARRANTY & SUPPORT	

Product Warranty Period (Worldwide)	3-year limited warranty
Product Warranty Period (U.S. & Canada)	3-year limited warranty