

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

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
CONNECTIONS	
Side A - Connector 1	MINI DISPLAYPORT (MALE)
Side B - Connector 1	HD15 (MALE)



Powering Business Worldwide

TRIPP LITE
SERIES

Connector Plating	Nickel
Contact Plating	Gold
Latching or Gripping Connector	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
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



Powering Business Worldwide

TRIPP LITE
SERIES

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

1000 Eaton Boulevard
Cleveland, OH 44122
United States
<https://tripplite.eaton.com>

© 2026 Eaton. All Rights Reserved.
Eaton is a registered trademark. All other trademarks
are the property of their respective owners.