

3ft (1m) Mini DisplayPort to VGA Cable - Active Mini DP to VGA Adapter Cable - 1080p Video - mDP 1.2 or Thunderbolt 1/2 Mac/PC to VGA Monitor/Display - Converter Cord

**Product ID:** MDP2VGAMM3B



The MDP2VGAMM3B active Mini DisplayPort to VGA converter cable lets you connect your Mini DisplayPort-equipped desktop or laptop directly to a nearby VGA monitor or projector, saving the expense of additional adapters while eliminating the clutter of excess cable. The adapter is the perfect accessory for any of your Microsoft Surface Pro or MacBook devices that support mDP.

The adapter cable is compatible with Intel Thunderbolt, when connected directly to a supporting DisplayPort over Thunderbolt I/O port. Plus, because the converter cable supports video resolutions up to 1920x1200 you can convert a DisplayPort video source to VGA without sacrificing video quality.

The MDP2VGAMM3B is backed by a 3-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility



## Applications

- Use your VGA monitor as a secondary display, connected to a Mini DisplayPort output
- Connect a Mini DisplayPort computer to a VGA projector for presentations or meetings in a boardroom or auditorium setting
- Connect your existing VGA display device (monitor, projector) to a DisplayPort output device (PC, laptop, Mac, Ultrabook)

## Features

- **MINI DISPLAYPORT TO VGA CABLE:** 3ft (0.9m) Mini DisplayPort 1.2 (HBR2) to VGA cable connects a VGA display/monitor/projector supporting 1920x1200 & 1080p at 60Hz; DPCP & HDCP 1.4 EDID & DDC pass-through ensure compatibility between source & display
- **HOST COMPATIBILITY:** Active digital to analog converter supports mDP/mDP++ source including Thunderbolt 1 & 2 MacBooks, MacBook Air & Mac Mini, Microsoft Surface Pro 1-6, desktops (AMD FirePro/NVidia Quadro), laptops, mini itx computers, Intel NUC & docks
- **INTEGRATED DISPLAY CABLE:** Mini DisplayPort to VGA adapter cable has slim & flexible design with video adapter chip built into VGA connector reducing clutter & providing a tidy install in the office, boardroom or home office
- **INCREASE PRODUCTIVITY:** Connect a VGA monitor or projector, or add a second display to your workstation using this mDP to VGA display adapter cable Supports VGA screw locking cable to prevent accidental disconnection Gold-plated connectors
- **EASY TO USE:** With no software or drivers required, the Mini DP to VGA converter cord works with any OS including Windows, Ubuntu and macOS; Compatible with MiniDP devices like Microsoft Surface PCs or TB1/TB2 MacBooks

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### Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	Mini DisplayPort - 1.2
AV Output	VGA
Audio	No
Chipset ID	Analogix - 9832

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### Performance

Maximum Cable Length	3.0 ft [0.9 m]
Maximum Analog Resolutions	1920x1200 / 1080p (Output)
Maximum Digital Resolutions	1920x1200 / 1080p (Input)
Audio Specifications	VGA - No Audio Support
MTBF	1,449,804 hours

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### Connector(s)

Connector A	1 - Mini-DisplayPort (20 pin)
Connector B	1 - VGA (15 pin, High Density D-Sub)

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#### Environmental

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	40%-85%RH

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#### Physical Characteristics

Color	Black
Cable Length	3.0 ft [0.9 m]
Product Length	36.6 in [93.0 cm]
Product Width	1.3 in [3.4 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	2.6 oz [72.6 g]

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#### Packaging Information

Package Quantity	1
Package Length	8.8 in [22.3 cm]
Package Width	7.8 in [19.8 cm]
Package Height	0.8 in [2.0 cm]
Shipping (Package) Weight	3.2 oz [90.0 g]

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#### What's in the Box

Included in Package	1 - Mini DisplayPort to VGA Adapter
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***\*Product appearance and specifications are subject to change without notice.***