6ft (1.8m) Mini DisplayPort to DVI Cable - Active Mini DP to DVI Adapter Cable - 1080p Video - mDP 1.2 to DVI-D Single Link - mDP or Thunderbolt 1/2 Mac/PC to DVI Monitor

Product ID: MDP2DVIMM6BS

The MDP2DVIMM6BS 6ft active Mini DisplayPort to DVI adapter cable lets you directly connect your Mini DP video source (such as any of your MacBook or Microsoft Surface Pro devices with mDP) directly to a DVI monitor or projector, saving the expense of additional adapters.

For guaranteed compatibility with virtually any Mini DisplayPort output the active Mini DP to DVI adapter supports multimode (DP++) as well as single-mode DisplayPort signals. Unlike passive adapters, this ensures the MDP2DVIMM6BS can be used with graphics cards that are not capable of outputting multimode DP++ signals, such as ATI Eyefinity cards.

Compatible with Intel Thunderbolt, when connected directly to a supporting DisplayPort over Thunderbolt I/O port, the adapter supports resolutions up to 1920 x 1200.

The MDP2DVIMM6BS is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Note:

This adapter is not compatible for use with the Apple Cinema Display.

Certifications, Reports and Compatibility

Applications

• Use with single-mode Mini DisplayPort video outputs that are not capable of outputting multimode DP++ signals, such as ATI Eyefinity video cards

• Connect your DVI display device (monitor, projector) directly to a Mini DisplayPort output device

• Ideal for using your DVI monitor as a secondary display

Features

• MINI DISPLAYPORT TO DVI CABLE: 6ft (1.8m) Mini DisplayPort 1.2 (HBR2) to DVI-D (digital only) single-link cable connects a DVI display 1080p 60Hz or 4K 30Hz (monitor w/ HDMI clock rate); EDID pass-through ensures compatibility between source & display

• HOST COMPATIBILITY: Active video 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 DVI adapter cable has slim & flexible design with adapter chip built into VGA connector reducing clutter & providing a tidy install in the office, boardroom or home office

• INCREASE PRODUCTIVITY: Connect a DVI monitor or projector, or add a second display to your workstation using the mDP to VGA display adapter cable Supports DVI screw locking cable to prevent accidental disconnection Mini DP male to DVI male

• EASY TO USE: With no software or drivers required, the Mini DP to DVI converter cable/cord works with any OS including Windows, Ubuntu and macOS; Compatible with MiniDP devices like TB1/TB2 MacBooks with Mini DisplayPort

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	Mini DisplayPort - 1.2
AV Output	DVI-D - Single-Link
Audio	No
Chipset ID	Parade - PS171

Performance

Maximum Cable Length	6.0 ft [1.8 m]
Maximum Digital Resolutions	1920 x 1200
Supported Resolutions	1024 x 768
	1280 x 720
	1920 x 1080
	1920 x 1200

Wide Screen Supported	Yes	
Audio Specifications	DVI - No Audio Support	
MTBF	1,291,679 hours	

Connector(s)

Connector A	Mini-DisplayPort (20 pin)
Connector B	DVI-D (25 pin)

Special Notes / Requirements

System and Cable Requirements	Some dual-link DVI monitors manufactured prior to 2014 may have limited resolutions support when used with this adapter.
	This adapter is not compatible for use with the Apple Cinema Display.

Environmental

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

Physical Characteristics

Color	Black
Cable Length	6.1 ft [1.9 m]
Product Length	6.1 ft [1.9 m]
Product Width	1.6 in [40.0 mm]
Product Height	0.6 in [16.0 mm]
Weight of Product	3.6 oz [100.7 g]

Packaging Information

Package Length	8.7 in [22.0 cm]
Package Width	7.9 in [20.0 cm]
Package Height	0.8 in [20.0 mm]
Shipping (Package)	4.3 oz [123.0 g]

Weight

What's in the Box

Included in Package   Active DisplayPort to DVI Adapter

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*Product appearance and specifications are subject to change without notice.