

6 ft Mini DisplayPort to DVI Active Adapter Converter Cable - mDP to DVI 1920x1200 - Black

## 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**

- Active Mini DisplayPort to DVI conversion
- 1x Male DisplayPort connector, 1x Male DVI connector
- Compatible with Intel Thunderbolt devices that are capable of outputting a DisplayPort signal
- Supports resolutions up to 1920 x 1200

• Plug-and-play Installation

**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) Weight	4.3 oz [123.0 g]
What's in the Box		
	Included in Package	Active DisplayPort to DVI Adapter

<sup>\*</sup>Product appearance and specifications are subject to change without notice.