

Spec Sheet

6 ft Mini DisplayPort™ to DVI Active Adapter Converter Cable – mDP to DVI 2560x1600 – Black

StarTech ID: MDP2DVIMM6BS



The MDP2DVIMM6BS 6ft active Mini DisplayPort to DVI adapter cable lets you directly connect your Mini DP video source (Laptop, Macbook®, Ultrabook™ etc.) 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 2560x1600.

The MDP2DVIMM6BS is backed by a 2-year StarTech.com warranty and free lifetime technical support.

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

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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 2560x1600 and HDTV resolutions up to 1080p
- Plug-and-play Installation

Technical Specifications

Warranty	2 Years
Adapter Style	Cable Adapter
Audio	No
Chipset ID	PS171A
Converter Type	Active
Maximum Cable Length	6 ft [1.8 m]
Maximum Digital Resolutions	2560x1600 (Dual link)
Supported Resolutions	2560x1600
	1920x1200
Wide Screen Supported	1920x1080
Wide Screen Supported	Yes
Connector A	1 - Mini-DisplayPort (20 pin) Male
Connector B	1 - DVI-D (25 pin) Male
Cable Length	6.1 ft [1.9 m]
Color	Black
Product Height	0.6 in [16 mm]
Product Length	73 in [1855 mm]
Product Weight	4.2 oz [119 g]
Product Width	1.6 in [40 mm]
Humidity	40%-85%RH
Operating Temperature	0°C to 60°C (32°F to 140°F)
Storage Temperature	-10°C to 70°C (14°F to 158°F)
Shipping (Package) Weight	4.3 oz [123 g]
Included in Package	1 - Active DisplayPort to DVI Adapter

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