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Data Sheet

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 2-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

	Warranty	2 Years
Hardware	Active or Passive Adapter	Active
	Adapter Style	Cable Adapters
	Audio	No
	AV Input	DisplayPort
	AV Output	DVI
	Chipset ID	Parade - PS171
Performance	Maximum Cable Length	6 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
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male
	Connector B	1 - DVI-D (25 pin) Male
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	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)
Physical Characteristics	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	3.6 oz [100.7 g]
	Product Width	1.6 in [40 mm]
Packaging Information	Shipping (Package) Weight	4.3 oz [123 g]
What's in the Box	Included in Package	1 - Active DisplayPort to DVI Adapter

Product appearance and specifications are subject to change without notice.