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Data Sheet

Mini DisplayPort to DVI Active Adapter

Product ID: MDP2DVIS



The MDP2DVIS Mini DisplayPort to DVI Active Adapter (single-link) let's you connect your Mini DisplayPort video source (such as any of your MacBook® or Microsoft® Surface™ Pro devices with mDP) to a DVI-D display, including televisions and Apple Cinema Display HD, eliminating the expense of having to upgrade to a DisplayPort capable monitor.

Unlike passive video adapters, this Mini DisplayPort to DVI adapter offers an active conversion for use with any Mini DisplayPort output - ideal for graphics cards that are not capable of outputting multi-mode DP++ signals (e.g. ATI Eyefinity).

Supporting resolutions up to 1920x1200, this compact device provides a simple solution for adapting PC or Mac® Mini-DisplayPort output for DVI monitors, televisions or projectors.

The Mini DP to DVI adapter is compatible with Intel® Thunderbolt™, when connected directly to a supporting DisplayPort over Thunderbolt™ I/O port.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility











Applications

- Ideal for digital entertainment centers, home offices, business conference rooms and trade show displays
- Keep your existing DVI monitor to be used with your new Mini DisplayPort device
- Perfect for larger format screens that use high DVI resolutions
- Adapt from graphics cards that are not capable of outputting DP++ signals
- Ideal for using your DVI monitor as a secondary display

Features

- Supports display resolutions up to 1920x1200
- Works with video cards that aren't capable of outputting DP++ (multi-mode) signals
- Compliant with DisplayPort 1.1a specifications
- Supports HDCP 1.3
- Compatible with Intel® Thunderbolt™

	Warranty	2 Years
Hardware	Active or Passive Adapter	Active
	Adapter Style	Adapters
	Audio	No
	AV Input	Mini-DisplayPort
	AV Output	DVI
	Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
	Industry Standards	HDCP 1.3 DisplayPort 1.1 DDWG 1.0
Performance	Maximum Digital Resolutions	1920x1200
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male
	Connector B	1 - DVI-D (25 pin) Female
Environmental	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	0°C to 70°C (32°F to 158°F)
Physical Characteristics	Cable Length	4.7 in [12 cm]
	Color	Black
	Product Height	0.8 in [20 mm]
	Product Length	7.9 in [200 mm]
	Product Weight	1.3 oz [38 g]
	Product Width	1.7 in [44 mm]
Packaging Information	Shipping (Package) Weight	1.7 oz [47 g]
What's in the Box	Included in Package	1 - Mini-DisplayPort to DVI Adapter

Product appearance and specifications are subject to change without notice.