

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 3-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 at 60Hz
- 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

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	Mini DisplayPort - 1.2
AV Output	DVI-D - Single-Link
Audio	No
Fire Rating	LSZH Rated (Low Smoke Zero Halogen)
Industry Standards	HDCP 1.3 DisplayPort 1.1 DDWG 1.0

Performance

Maximum Digital Resolutions	1920x1200
Supported Resolutions	1920x1200 / 60Hz
Wide Screen Supported	Yes
Audio Specifications	DVI - No Audio Support

Connector(s)

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



Environmental

Operating Temperature	0C to 70C (32F to 158F)
Storage Temperature	0C to 70C (32F to 158F)

Physical Characteristics

Color	Black
Cable Length	4.7 in [12 cm]
Product Length	7.9 in [20.0 cm]
Product Width	1.7 in [44.0 mm]
Product Height	0.8 in [20.0 mm]
Weight of Product	1.3 oz [38.0 g]

Packaging Information

Package Length	8.7 in [22.0 cm]
Package Width	7.9 in [20.0 cm]
Package Height	0.7 in [19.0 mm]
Shipping (Package) Weight	1.7 oz [47.0 g]

What's in the Box

Included in Package	Mini-DisplayPort to DVI Adapter
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****Product appearance and specifications are subject to change without notice.***

