

Mini DisplayPort to DVI Dual-Link Active Adapter – USB Powered

Product ID: MDP2DVID



The MDP2DVID Mini DisplayPort to DVI-D Dual-Link adapter lets you connect your Mini DisplayPort video source (such as any of your MacBook or Microsoft Surface Pro devices with mDP) to any DVI-D display, including televisions and Apple Cinema Display HD, eliminating the expense of having to upgrade to a Mini DisplayPort-capable monitor.

The Mini DisplayPort adapter offers an active conversion, which is powered by a single USB port and is able to handle full dual-link resolutions (up to 2560x1600). Use it to mirror your display to another monitor, or extend your desktop to increase your workspace.

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 with Dual-Link connectivity
- Ideal for using your DVI monitor as a secondary display

Features

- Maximum resolution up to 2560x1600 with DVI Dual-Link
- Supports 1920x1080 with Single-Link displays
- Support for any DVI-D display, including televisions and Apple Cinema Display HD
- Powered by a single USB 2.0 port
- Simple plug and play installation; no software required

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	Mini DisplayPort - 1.2
AV Output	DVI-D - Dual-Link
Audio	No
Industry Standards	DisplayPort 1.1a

Performance

Maximum Digital Resolutions	Dual Link: 2560x1600 Single Link: 1920x1200
Supported Resolutions	2560x1600 @ 60Hz 1920x1200 @ 120Hz 1920x1080 @ 120Hz
Audio Specifications	DVI - No Audio Support

Connector(s)

Connector A	1 - Mini-DisplayPort (20 pin) 1 - USB 2.0 Type-A (4 pin, 480Mbps)
Connector B	1 - DVI-D (25 pin)

Power

Power Source	USB-Powered
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Environmental

Operating Temperature	0C to 70C (32F to 158F)
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Storage Temperature	-10C to 80C (14F to 176F)
Humidity	10% to 85 % RH (no condensation)

Physical Characteristics

Color	Black
Material	Plastic
Cable Length	24.0 in [610 mm]
Product Length	8.2 in [20.8 cm]
Product Width	6.3 in [16 cm]
Product Height	0.5 in [1.2 cm]
Weight of Product	4.2 oz [118 g]

Packaging Information

Package Quantity	1
Package Length	8.7 in [22 cm]
Package Width	7.9 in [20 cm]
Package Height	0.6 in [16 mm]
Shipping (Package) Weight	4.5 oz [127 g]

What's in the Box

Included in Package	1 - Mini-Displayport to DVI adapter
	1 - Instruction manual

**Product appearance and specifications are subject to change without notice.*