

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 using your DVI monitor as a secondary display
- 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 digital entertainment centers, home offices, business conference rooms and trade show displays

Features

- Simple plug and play installation; no software required
- Powered by a single USB 2.0 port



- Support for any DVI-D display, including televisions and Apple Cinema Display HD
- Maximum resolution up to 2560x1600 with DVI Dual-Link

• Supports 1920x1080 with Single-Link displays

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 Mini-DisplayPort (20 pin)

USB Type-A (4 pin) USB 2.0

Connector B DVI-D (25 pin)

Power

Power Source USB-Powered

Environmental

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

Storage Temperature -10C to 80C (14F to 176F)



| Humidity | 10% to 85 % RH (no condensati | on) |
|----------|-------------------------------|-----|
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| Physical | |
|----------------|---|
| Characteristic | s |

Color Black

Material Plastic

Cable Length 24.0 in [61 cm]

Product Length 8.2 in [20.8 cm]

Product Width 6.3 in [16 cm]

Product Height 0.5 in [12 mm]

Weight of Product 4.2 oz [118 g]

Packaging Information

Package Length 8.7 in [22 cm]

Package Width 7.9 in [20 cm]

Package Height 0.6 in [16 mm]

Shipping (Package) 4.5 oz [127 g]

Weight

What's in the Box

Included in Package Mini-Displayport to DVI adapter

Instruction manual

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