

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

StarTech ID: MDP2DVID



The MDP2DVID Mini DisplayPort to DVI-D Dual-Link adapter lets you connect your Mini DisplayPort video source (Macbook, Macbook Pro, Macbook Air, etc.) 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 2-year warranty and free lifetime technical support.

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





Technical Specifications

Warranty 2 Years
Adapter Style Adapter
Audio No
Converter Type Active

Industry Standards DisplayPort 1.1a

Maximum Digital Resolutions Dual Link: 2560x1600

Single Link: 1920x1200

Supported Resolutions 2560x1600 @ 60Hz

1920x1200 @ 144Hz 1920x1200 @ 120Hz 1920x1080 @ 144Hz 1920x1080 @ 120Hz

Connector A 1 - Mini-DisplayPort (20 pin) Male

Connector A 1 - USB A (4 pin) Male Connector B 1 - DVI-D (25 pin) Female

Humidity 10% to 85 % RH (no condensation)

Operating Temperature 0°C to 70°C (32°F to 158°F)
Storage Temperature -10°C to 80°C (14°F to 176°F)

Cable Length 24 in [610 mm]

Color Black Enclosure Type Plastic

Product Height 0.5 in [12 mm]
Product Length 8.2 in [208 mm]
Product Weight 4.2 oz [119 g]
Product Width 6.3 in [160 mm]
Shipping (Package) Weight 0.3 lb [0.1 kg]

Included in Package 1 - Mini-Displayport to DVI adapter

Included in Package 1 - Instruction manual





Certifications, Reports and Compatibility









