

# Mini DisplayPort to Dual-Link DVI Adapter - USB Powered - Black

Product ID: MDP2DVID2



This Mini DisplayPort to Dual-Link DVI 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 display, including televisions and Apple Cinema Display HD, saving the cost of upgrading to a Mini DisplayPort capable monitor.

## Maximum Portability

With its compact, lightweight design, the Mini DisplayPort to DVI-D Adapter offers a convenient travel accessory to carry with your Surface Pro or Ultrabook, fitting easily into your laptop bag or carrying case. Its ultra-portable design makes this monitor adapter perfect for BYOD (Bring Your Own Device) applications at the office.

As well, the DVI converter is powered by a single USB port, eliminating the need for additional cords or chargers.

## **Uncompromised Quality and Convenience**

The Mini DisplayPort to DVI adapter offers an active conversion and can handle full dual-link resolutions (up to 2560 x 1600) with the ability to mirror your display or extend your desktop to increase your workspace. The adapter supports plug-and-play connectivity, ensuring a hassle-free setup.

MDP2DVID2 is backed by a StarTech.com 3-year warranty and free lifetime technical support.

### Certifications, Reports and Compatibility



### Applications

- Convenient addition to a home office or boardroom
- Ideal for tradeshow displays and entertainment centers
- Perfect for large screens that use high DVI resolutions
- Ideal for using your DVI monitor as a secondary display

### Features

- Support for any DVI-D display including televisions and Apple Cinema Display HD
- Maximum resolution up to 2560 x 1600 with Dual-Link DVI
- Powered by a single USB 2.0 port
- Simple plug-and-play installation

|                                 |                             |   |
|---------------------------------|-----------------------------|---|
| <b>Hardware</b>                 | Warranty                    | 3 Years   |
|                                 | Active or Passive Adapter   | Active  |
|                                 | Adapter Style               | Adapters  |
|                                 | Audio                       | No  |
|                                 | AV Input                    | Mini-DisplayPort  |
|                                 | AV Output                   | DVI   |
|                                 | Chipset ID                  | Synaptics VMM2320   |
|                                 | Industry Standards          | DisplayPort 1.2a  |
| <b>Performance</b>              | Maximum Digital Resolutions | Dual Link: 2560x1600<br>Single Link: 1920x1080                                  |
|                                 | Supported Resolutions       | 2560x1600 @ 60Hz<br>1920x1080 @ 144Hz   |
| <b>Connector(s)</b>             | Connector A                 | 1 - Mini-DisplayPort (20 pin) Male Input<br>1 - USB Type-A (4 pin) USB 2.0 Male |
|                                 | Connector B                 | 1 - DVI-I (29 pin) Female Output  |
| <b>Power</b>                    | Power Source                | USB-Powered   |
| <b>Environmental</b>            | Humidity                    | 10% to 85 % RH (no condensation)  |
|                                 | Operating Temperature       | 0°C to 45°C (32°F to 113°F)   |
|                                 | Storage Temperature         | -10°C to 70°C (14°F to 158°F)   |
| <b>Physical Characteristics</b> | Cable Length                | 14.1 in [35.8 cm]   |
|                                 | Color                       | Black   |
|                                 | Enclosure Type              | Plastic   |
|                                 | Product Height              | 0.9 in [22.5 mm]  |
|                                 | Product Length              | 3.7 in [93.2 mm]  |
|                                 | Product Weight              | 4.2 oz [118 g]  |
|                                 | Product Width               | 2.5 in [63.9 mm]  |
| <b>Packaging Information</b>    | Shipping (Package) Weight   | 4.5 oz [128 g]  |
| <b>What's in the Box</b>        | Included in Package         | 1 - Mini DisplayPort to DVI Adapter   |

Product appearance and specifications are subject to change without notice.