

DisplayPort to DVI Dual Link Active Video Adapter Converter - DP to DVI-D - 2560x1600

Product ID: DP2DVID2



The DP2DVID2 DisplayPort® to DVI (Dual-Link) Adapter actively converts the output signal from a DisplayPort video source for use with a DVI-D display (monitor, etc.) or projector, helping to eliminate the equipment costs of upgrading a DVI display to a newer model for the sake of compatibility.

The adapter supports high resolution video (up to 2560x1600 at 60Hz), maintaining the outstanding graphical performance from a DisplayPort-equipped desktop video card, laptop or MacBook®.

DP2DVID2 performs an active DisplayPort-DVI conversion that is suitable for video sources that output either multimode (DP++) or single-mode DisplayPort signals. This ensures the adapter can be used even with graphics cards that aren't capable of outputting multimode DP++ signals, such as ATI® Eyefinity cards.

Back by StarTech.com 2-year warranty, with free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Perfect for larger format screens that use high DVI resolutions with Dual-Link connectivity
- Keep your existing DVI monitor to be used with your new DisplayPort device
- Ideal for using your DVI monitor as a secondary display
- Ideal for digital entertainment centers, home offices, business conference rooms and trade show displays

Features

- Supports resolutions up to 2560x1600 (up to 60Hz) with DVI Dual Link Displays, 1920x1080 (up to 120Hz) with Single-Link DVI displays
- Powered by a USB port
- Supported on any DVI-D display including televisions and Apple Cinema Display HD
- Supports multimode (DP++) and single-mode DisplayPort

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| Hardware | Warranty | 2 Years |
| | Active or Passive Adapter | Active |
| | Audio | No |
| | AV Input | DisplayPort |
| | AV Output | DVI |
| Performance | Maximum Digital Resolutions | 2560x1600 |
| | Supported Resolutions | 2560 x 1600 @ 60 Hz 1920 x 1080 @ 120 Hz 1920 x 1200 @ 120 Hz |
| | Wide Screen Supported | Yes |
| Connector(s) | Connector A | 1 - DisplayPort (20 pin) Male 1 - USB Type-A (4 pin) USB 2.0 Male |
| | Connector B | 1 - DVI-D (25 pin) Female |
| Special Notes / Requirements | System and Cable Requirements | 1 x DVI-D Cable (Destination) |
| Power | Power Source | USB-Powered |
| Environmental | Operating Temperature | 0°C to 45°C (32°F to 113°F) |
| | Storage Temperature | -20°C to 70°C (-4°F to 158°F) |
| Physical Characteristics | Color | Black |
| | Enclosure Type | Plastic |
| | Product Height | 0.9 in [22 mm] |
| | Product Length | 21.6 in [549 mm] |
| | Product Weight | 5.6 oz [160 g] |
| | Product Width | 2.5 in [64 mm] |
| Packaging Information | Shipping (Package) Weight | 8.2 oz [232 g] |
| What's in the Box | Included in Package | 1 - DisplayPort to DVI Adapter |

Product appearance and specifications are subject to change without notice.