

DisplayPort to DVI Dual Link Active Adapter - DisplayPort to DVI-D Adapter Video Converter  
2560x1600 60Hz - DP 1.2 to DVI Monitor - USB Powered - Latching DP Connector

**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 3-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

- **DISPLAYPORT TO DVI ADAPTER:** DisplayPort 1.2 HBR2 to DVI-D dual-link adapter connects a DVI display supporting 2560x1600 60Hz (dual-link) or 1920x1200/1080p 120Hz (single-link); HDCP compliant; 15" (37cm) attached cable USB-Powered EDID pass-through
- **COMPATIBILITY:** Active video converter supports DP (single mode) or DP++ (multi-mode) source including workstations, desktops (AMD/Nvidia), laptops, small form factor computers & docking stations
- **CONNECT A PRIMARY OR SECONDARY DISPLAY:** Connect a DVI monitor or projector or add a second display to your workstation Compact design Tested w/ DVI cables up to 25ft Supports widescreen/ultrawide & Apple Cinema Display HD Ideal for digital signage
- **LATCHING DISPLAYPORT & SCREW LOCKING DVI:** Latching nickel-plated DP connector with gold-plated contacts ensure a solid host connection Supports DVI screw locking cable to prevent cable from coming loose or accidental disconnection 18" (46cm) USB cable
- **EASY TO USE:** With no software or drivers required, the DP to DVI adapter converter works with any OS; DisplayPort male to DVI female adapter dongle

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### Hardware

|                           |                   |
|---------------------------|-------------------|
| Warranty                  | 3 Years           |
| Active or Passive Adapter | Active            |
| AV Input                  | DisplayPort - 1.2 |
| AV Output                 | DVI-D - Dual-Link |
| Audio                     | No                |

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### Performance

|                             |                                                                     |
|-----------------------------|---------------------------------------------------------------------|
| Maximum Digital Resolutions | 2560x1600                                                           |
| Supported Resolutions       | 2560 x 1600 @ 60 Hz<br>1920 x 1080 @ 120 Hz<br>1920 x 1200 @ 120 Hz |
| Wide Screen Supported       | Yes                                                                 |
| Audio Specifications        | DVI - No Audio Support                                              |

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### Connector(s)

|             |                          |
|-------------|--------------------------|
| Connector A | 1 - DisplayPort (20 pin) |
|-------------|--------------------------|

|                                     |                               |                                     |
|-------------------------------------|-------------------------------|-------------------------------------|
|                                     |                               | 1 - USB 2.0 Type-A (4 pin, 480Mbps) |
|                                     | Connector B                   | 1 - DVI-D (25 pin)                  |
| <b>Special Notes / Requirements</b> |                               |                                     |
|                                     | System and Cable Requirements | 1 x DVI-D Cable (Destination)       |
| <b>Power</b>                        |                               |                                     |
|                                     | Power Source                  | USB-Powered                         |
| <b>Environmental</b>                |                               |                                     |
|                                     | Operating Temperature         | 0C to 45C (32F to 113F)             |
|                                     | Storage Temperature           | -20C to 70C (-4F to 158F)           |
| <b>Physical Characteristics</b>     |                               |                                     |
|                                     | Color                         | Black                               |
|                                     | Material                      | Plastic                             |
|                                     | Cable Length                  | 14.6 in [37 cm]                     |
|                                     | Product Length                | 21.6 in [54.9 cm]                   |
|                                     | Product Width                 | 2.5 in [6.4 cm]                     |
|                                     | Product Height                | 0.9 in [2.2 cm]                     |
|                                     | Weight of Product             | 5.6 oz [160 g]                      |
| <b>Packaging Information</b>        |                               |                                     |
|                                     | Package Quantity              | 1                                   |
|                                     | Package Length                | 6.6 in [16.8 cm]                    |
|                                     | Package Width                 | 5.7 in [14.4 cm]                    |
|                                     | Package Height                | 1.3 in [3.4 cm]                     |
|                                     | Shipping (Package) Weight     | 8.3 oz [236.0 g]                    |
| <b>What's in the Box</b>            |                               |                                     |

|                     |                                |
|---------------------|--------------------------------|
| Included in Package | 1 - DisplayPort to DVI Adapter |
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***\*Product appearance and specifications are subject to change without notice.***