

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

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	DisplayPort - 1.2
AV Output	DVI-D - Dual-Link
Audio	No
Chipset ID	Synaptics VMM2326BJ6

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
Audio Specifications	DVI - No Audio Support

Connector(s)

Connector A	1 - DisplayPort (20 pin)
	1 - USB 2.0 Type-A (4 pin, 480Mbps)
Connector B	1 - DVI-D (25 pin)

Special Notes / Requirements

System and Cable Requirements	1 x DVI-D Cable (Destination)
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Power

Power Source	USB-Powered
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Environmental

Operating Temperature	0C to 45C (32F to 113F)
Storage Temperature	-20C to 70C (-4F to 158F)

Physical Characteristics

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 [160.0 g]

Packaging Information

Package Quantity	1
Package Length	5.7 in [14.5 cm]
Package Width	6.9 in [17.5 cm]
Package Height	1.4 in [3.5 cm]
Shipping (Package) Weight	8.0 oz [228.0 g]

What's in the Box

Included in Package	1 - DisplayPort to DVI Adapter
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**Warranty
Information**

Warranty	3 Years
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****Product appearance and specifications are subject to change without notice.***