

6ft (1.8m) DisplayPort to DVI Cable - 1080p Video - Active DisplayPort to DVI Adapter Cable - DisplayPort to DVI-D Cable Single Link - DP 1.2 to DVI Monitor Cable Converter

Product ID: DP2DVIMM6BS



The DP2DVIMM6BS 6ft active DisplayPort to DVI converter cable lets you connect your DisplayPort-equipped desktop or laptop directly to a DVI monitor or projector with no additional adapters or cables required -- a cost-effective solution for enabling your new DisplayPort computer to work with an older DVI monitor or projector.

For guaranteed compatibility with virtually any DisplayPort output the active DisplayPort to DVI adapter supports multimode (DP++) as well as single-mode DisplayPort signals. Unlike passive adapters, this ensures the DP2DVIMM6BS can be used with graphics cards that are not capable of outputting multimode DP++ signals, such as ATI Eyefinity cards.

Plus, because the converter cable supports video resolutions up to 1920x1200 you can convert a DisplayPort video source to DVI without sacrificing video quality.

The DP2DVIMM6BS is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Note:

This adapter is not compatible for use with the Apple Cinema Display.

Certifications, Reports and Compatibility



Applications

- Use with single-mode DisplayPort video outputs that are not capable of outputting multimode DP++ signals, such as

ATI Eyefinity video cards

- Connect your DVI display device (monitor, projector) directly to a DisplayPort output device
- Ideal for using your DVI monitor as a secondary display

Features

- **DISPLAYPORT TO DVI CABLE:** 6ft (1.8m) Active DisplayPort 1.2 (HBR2) to DVI-D single-link cable connects a DVI display, monitor, projector 1920x1200/1080p 60Hz or 4K 30Hz (HDMI clock rate); EDID pass-through ensures compatibility between source & display
- **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
- **INTEGRATED DISPLAY CABLE:** DisplayPort to DVI adapter cable has slim & flexible design w/ adapter chip built into DVI connector reducing clutter & providing a tidy install in the office, boardroom or home office
- **LATCHING DISPLAYPORT & SCREW LOCKING DVI:** Latching DP connector ensures a solid host connection, and chip built into DVI connector minimizes signal loss Supports DVI screw locking cable to prevent cable from coming loose or accidental disconnection
- **EASY TO USE:** With no software or drivers required, the DP to DVI cable/cord works with any OS including Windows, Ubuntu and macOS; DisplayPort male to DVI male cable

Hardware

Warranty	3 Years
Active or Passive Adapter	Active
AV Input	DisplayPort - 1.2
AV Output	DVI-D - Single-Link
Audio	No
Chipset ID	Parade - PS171

Performance

Maximum Cable Length	6.0 ft [1.8 m]
Maximum Digital Resolutions	1920 x 1200
Supported Resolutions	1024 x 768
	1280 x 720
	1920 x 1080

	1920 x 1200
Wide Screen Supported	Yes
Audio Specifications	DVI - No Audio Support
MTBF	1,291,679 hours

Connector(s)

Connector A	1 - DisplayPort (20 pin)
Connector B	1 - DVI-D (25 pin)

Special Notes / Requirements

System and Cable Requirements	Some dual-link DVI monitors manufactured prior to 2014 may have limited resolutions support when used with this adapter. This adapter is not compatible for use with the Apple Cinema Display.
-------------------------------	---

Environmental

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	40%-85%RH

Physical Characteristics

Color	Black
Cable Length	6.1 ft [1.8 m]
Product Length	6.1 ft [1.8 m]
Product Width	1.6 in [40 mm]
Product Height	0.6 in [1.5 cm]
Weight of Product	3.7 oz [105.2 g]

Packaging Information

Package Quantity	1
Package Length	8.7 in [22 cm]
Package Width	7.6 in [19.4 cm]

Package Height 0.6 in [15 mm]

Shipping (Package) Weight 4.3 oz [123 g]

What's in the Box

Included in Package 1 - Active DisplayPort to DVI Adapter

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