

# 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  $2560 \times 1600$ ) 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



# **Data Sheet**

	Warranty	3 Years
Hardware	Active or Passive Adapter	Active
	Adapter Style	Adapters
	Audio	No
	AV Input	Mini DisplayPort - 1.2
	AV Output	DVI-D - Dual-Link
	Chipset ID	Synaptics VMM2320
	Industry Standards	DisplayPort 1.2a
Performance	Audio Specifications	DVI - No Audio Support
	Maximum Digital Resolutions	Dual Link: 2560×1600 Single Link: 1920×1080
	Supported Resolutions	2560x1600 @ 60Hz 1920x1080 @ 144Hz
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male Input
		1 - USB Type-A (4 pin) USB 2.0 Male
	Connector B	1 - DVI-I (29 pin) Female Output
Power	Power Source	USB-Powered
Environmental	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)
Physical Characteristics	Cable Length	14.1 in [35.8 cm]
	Color	Black
	Material	Plastic
	Product Height	0.5 in [1.3 cm]
	Product Length	3.3 in [84 mm]
	Product Width	2.3 in [59 mm]
	Weight of Product	3.6 oz [103 g]
Packaging Information	Package Height	1.2 in [30 mm]
	Package Length	6.9 in [17.5 cm]
	Package Width	5.7 in [14.5 cm]
	Shipping (Package) Weight	6 oz [169 g]



# **Data Sheet**

What's in the Box

Included in Package

1 - Mini DisplayPort to DVI Adapter

Product appearance and specifications are subject to change without notice.