

Mini DisplayPort to DVI Adapter - Active Mini DisplayPort to DVI-D Adapter Converter - 1080p Video - mDP or Thunderbolt 1/2 Mac/PC to DVI Monitor Dongle, mDP to DVI Single-Link

Product ID: MDP2DVIS



The MDP2DVIS Mini DisplayPort to DVI Active Adapter (single-link) let's you connect your Mini DisplayPort video source (such as any of your MacBook or Microsoft Surface Pro devices with mDP) to a DVI-D display, including televisions and Apple Cinema Display HD, eliminating the expense of having to upgrade to a DisplayPort capable monitor.

Unlike passive video adapters, this Mini DisplayPort to DVI adapter offers an active conversion for use with any Mini DisplayPort output - ideal for graphics cards that are not capable of outputting multi-mode DP++ signals (e.g. ATI Eyefinity).

Supporting resolutions up to 1920x1200, this compact device provides a simple solution for adapting PC or Mac Mini-DisplayPort output for DVI monitors, televisions or projectors.

The Mini DP to DVI adapter is compatible with Intel Thunderbolt, when connected directly to a supporting DisplayPort over Thunderbolt I/O port.

Backed by a StarTech.com 3-year warranty and free lifetime technical support.

## **Certifications, Reports and Compatibility**

## **Applications**

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



- Adapt from graphics cards that are not capable of outputting DP++ signals
- Ideal for using your DVI monitor as a secondary display

## Features

• ACTIVE MINI DISPLAYPORT TO DVI ADAPTER: Mini DisplayPort 1.2 (HBR2) to DVI-D (digital only) single-link adapter connects a DVI display/projector supporting 1920x1200/1080p 60Hz video; EDID/DDC pass-through ensure compatibility between source & display

• HOST COMPATIBILITY: Active video converter supports mDP/mDP++ source including Thunderbolt 1 & 2 MacBooks, MacBook Air & Mac Mini, Microsoft Surface Pro 1-6, desktops (AMD FirePro/NVidia Quadro), laptops, mini itx computers, Intel NUC & docks

• INCREASE PRODUCITIVTY: Connect a DVI monitor or projector, or add a second display to your workstation using the mDP to DVI adapter dongle Compact design 5.7" (15cm) attached cable Supports Apple Cinema Display HD

• SCREW LOCKING DVI: Mini DisplayPort to DVI display adapter supports DVI screw locking cable to prevent cable from coming loose or accidental disconnection from DVI displays/projectors Tested with DVI cables up to 25ft mDP male to DVI female connector

• EASY TO USE: With no software or drivers required, the Mini DP to DVI converter works with any OS including Windows, Ubuntu and macOS; Compatible with MiniDP devices like TB1/TB2 MacBooks with Mini DisplayPort

| Hardware    |                                |                                     |
|-------------|--------------------------------|-------------------------------------|
|             | Warranty                       | 3 Years                             |
|             | Active or Passive Adapter      | Active                              |
|             | AV Input                       | Mini DisplayPort - 1.2              |
|             | AV Output                      | DVI-D - Single-Link                 |
|             | Audio                          | No                                  |
|             | Fire Rating                    | LSZH Rated (Low Smoke Zero Halogen) |
|             | Industry Standards             | HDCP 1.3                            |
|             |                                | DisplayPort 1.1                     |
|             |                                | DDWG 1.0                            |
| Performance |                                |                                     |
|             | Maximum Digital<br>Resolutions | 1920x1200                           |
|             | Supported Resolutions          | 1920x1200 / 60Hz                    |
|             | Wide Screen Supported          | Yes                                 |
|             |                                |                                     |



|                             | Audio Specifications                         | DVI - No Audio Support                             |
|-----------------------------|--|--|
| Connector(s)                | Connector A                                  | Mini-DisplayPort (20 pin)                          |
|                             | Connector B                                  | DVI-D (25 pin)                                     |
| Environmental               |  |  |
|                             | Operating Temperature<br>Storage Temperature | 0C to 70C (32F to 158F)<br>0C to 70C (32F to 158F) |
| Physical<br>Characteristics |  |  |
|                             | Color  | Black  |
|                             | Cable Length                                 | 4.7 in [12 cm]                                     |
|                             | Product Length                               | 7.9 in [20.0 cm]                                   |
|                             | Product Width                                | 1.7 in [44.0 mm]                                   |
|                             | Product Height                               | 0.8 in [20.0 mm]                                   |
|                             | Weight of Product                            | 1.3 oz [38.0 g]                                    |
| Packaging<br>Information    |  |  |
|                             | Package Length                               | 8.7 in [22.0 cm]                                   |
|                             | Package Width                                | 7.9 in [20.0 cm]                                   |
|                             | Package Height                               | 0.7 in [19.0 mm]                                   |
|                             | Shipping (Package)<br>Weight                 | 1.7 oz [47.0 g]                                    |
| What's in the Box           | Included in Package                          | Mini-DisplayPort to DVI Adapter                    |

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