



# Mini DisplayPort to DisplayPort Adapter



ADA-MDP-2-DPFN

## Connect DisplayPort devices to Mini DisplayPort displays, and Mini DisplayPort computers to DisplayPort Screens

DisplayPort is the latest and most advanced digital A/V transport technology, specifically developed for the IT industry. It has been designed to replace VGA as the standard means of sending high definition digital audio and video from a computer to a display. The simplified construction and plug-and-play design of the DisplayPort interface provides ease of use and lower costs since one cable can be used to carry both analog and digital audio/video. Mini DisplayPort is a miniaturized version of DisplayPort and is widely used on all Apple Mac computers and displays.

The Gefen Mini DisplayPort to DisplayPort Adapter is designed to interface a workstation using a full-size DisplayPort output to an Apple Cinema Display. It can also interface an Apple Mac computer with an MDP output to a non-Apple monitor with full-size DisplayPort interface.

## How It Works

DP computer to MDP display: Using a DisplayPort cable, connect the female DisplayPort end of the adapter to the computer's video output port. Connect the male Mini DisplayPort end of the adapter to the female Mini DisplayPort connector on the display.

MDP computer to DP display: Connect the male Mini DisplayPort end of the adapter to the female Mini DisplayPort connector on the computer. Using a DisplayPort cable, connect the female DisplayPort end of the adapter to a display's full-size DP video input port.

## Features\*

- Supports resolutions up to 2560 x 1600 (WQXGA)
- Compact, lightweight adapter cable fits in any laptop bag
- No external power needed

## Specifications\*

- DisplayPort Connector: 20-pin, female
- Mini DisplayPort Connector: 20-pin, male
- Operating Temperature: 0 to +40 °C
- Connection Length: 9.9" (250mm)
- Shipping Weight: 1lbs

**Gefen, LLC**  
**20600 Nordhoff Street, Chatsworth CA 91311**  
**Tel. (818) 772-9100 (800) 545-6900 Fax (818) 772-9120**  
**www.gefen.com**

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