

Mini DisplayPort to VGA Adapter - Active Mini DP to VGA Converter - 1080p Video - mDP or Thunderbolt 1/2 Mac/PC to VGA Monitor/Projector/Display - mDP 1.2 to VGA Dongle - White

Product ID: MDP2VGAW



This Mini DisplayPort to VGA adapter lets you connect your mDP computer to a VGA monitor or projector. The adapter works with Mini DisplayPort computers like your Macbook or any Microsoft Surface Pro devices with mDP.

The mDP to VGA adapter lets you connect your Mini DisplayPort laptop, desktop or tablet to a VGA display. The adapter is compatible with mDP ports as well as Thunderbolt 1 and Thunderbolt 2 I/O ports, and supports plug-and-play connectivity ensuring a hassle-free setup.

The Mini DisplayPort adapter makes your mDP computer fully compatible with existing VGA monitors or projectors in your home or around your office. The VGA connector features nuts that mate with the screws on standard VGA cables, to ensure your video cable won't get disconnected.

With its all-white design, this Mini DisplayPort video adapter is the perfect travel accessory for your MacBook with mDP. The adapter is compact and lightweight so it fits easily into your MacBook bag or carrying case, which is great for BYOD (Bring Your Own Device) applications at the office. While the adapter looks great next your Mac it also works with any Mini DisplayPort computer, such as your Windows laptop.

With support for video resolutions up to 1920x1200 or 1080p, you'll be surprised at the picture quality the adapter provides, even when connected to a legacy VGA monitor, projector or television. The adapter harnesses the video capabilities built into your mDP connection to deliver every detail in stunning high-definition.

The MDP2VGAW is backed by a 3-year StarTech.com 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 VGA monitor to be used with your new Mini-DisplayPort device
- Ideal for using your VGA monitor as a secondary display

## **Features**

- MINI DISPLAYPORT TO VGA ADAPTER: Mini DP 1.2 (HBR2) video adapter connects a VGA display or projector supporting 1920x1200 & 1080p at 60Hz; EDID & DDC pass-through ensures compatibility between source & display White
- HOST COMPATIBILITY: Active digital to analog 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 PRODUCTIVITY: Connect a VGA monitor or projector, or add a second display to your workstation using this mDP to VGA adapter dongle; Compact design makes it ideal for travel to & from office/home 5" (13cm) cable
- SCREW LOCKING VGA: Mini DisplayPort to VGA display adapter supports VGA screw locking cable to prevent cable from coming loose or accidental disconnection from VGA displays and projectors. Tested with VGA cables up to 25'
- EASY TO USE: With no software or drivers required, the Mini DP to VGA converter (male to female) works with any OS including Windows, Ubuntu and macOS; Compatible with MiniDP devices like Microsoft Surface PCs or TB1/TB2 MacBooks

| Hardware     |                           |                           |
|--------------|---------------------------|---------------------------|
|              | Warranty                  | 3 Years                   |
|              | Active or Passive Adapter | Active                    |
|              | AV Input                  | Mini DisplayPort - 1.2    |
|              | AV Output                 | VGA                       |
|              | Audio                     | No                        |
|              | Industry Standards        | DisplayPort 1.1a          |
| Performance  |                           |                           |
|              | Audio Specifications      | VGA - No Audio Support    |
|              | MTBF                      | 1,340,629 Hours           |
| Connector(s) |                           |                           |
|              | Connector A               | Mini-DisplayPort (20 pin) |



|                             | Connector B                  | VGA (15 pin, High Density D-Sub) |
|-----------------------------|------------------------------|----------------------------------|
| Environmental               | Operating Temperature        | 0C to 60C (32F to 140F)          |
|                             | Storage Temperature          | -10C to 70C (14F to 158F)        |
|                             | Humidity                     | 40~85% RH                        |
| Physical<br>Characteristics |                              |                                  |
|                             | Color                        | White                            |
|                             | Material                     | Plastic                          |
|                             | Cable Length                 | 4.7 in [12 cm]                   |
|                             | Product Length               | 7.1 in [18 cm]                   |
|                             | Product Width                | 1.8 in [45 mm]                   |
|                             | Product Height               | 0.6 in [15 mm]                   |
|                             | Weight of Product            | 1.0 oz [28.5 g]                  |
| Packaging<br>Information    |                              |                                  |
|                             | Package Length               | 8.7 in [22 cm]                   |
|                             | Package Width                | 7.9 in [20 cm]                   |
|                             | Package Height               | 0.6 in [15 mm]                   |
|                             | Shipping (Package)<br>Weight | 1.5 oz [42 g]                    |
| What's in the Box           | Included in Package          | Mini DisplayPort to VGA adapter  |

<sup>\*</sup>Product appearance and specifications are subject to change without notice.