

# Mini DisplayPort to HDMI Video Adapter Converter - White

Product ID: MDP2HDW



The MDP2HDW passive Mini DisplayPort® to HDMI® Video Adapter/Converter (White) offers a convenient HDMI/Mini-DisplayPort link, which enables you to connect an HDMI computer monitor or television to a device with a Mini-DisplayPort output (such as any Microsoft® Surface™ Pro with mDP), while saving the expense of upgrading the monitor for compatibility.

The adapter supports high resolution output up to 1920x1200, offering a high quality solution for mirroring or extending a computer desktop onto a second display.

This versatile Mini DisplayPort to HDMI adapter requires a multimode DisplayPort port (DisplayPort ++ ) connection to function, and is compatible with Intel® Thunderbolt™ output when connected directly to a supporting DisplayPort over Thunderbolt™ I/O port.

This adapter allows for audio pass-through if supported by the video source. Please review the video source manual to confirm support.

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 HDMI® monitor to be used with your new Mini-DisplayPort® device
- Ideal for using your HDMI monitor as a secondary display

### Features

- Supports PC resolutions up to 1920x1200 and HDTV resolutions up to 1080p
- Easy to use passive cable, no software required
- Compatible with Intel® Thunderbolt™

|                                     |                               |  |
|-------------------------------------|-------------------------------|--|
| <b>Hardware</b>                     | Warranty                      | 3 Years  |
|                                     | Active or Passive Adapter     | Passive  |
|                                     | Adapter Style                 | Adapters   |
|                                     | Audio                         | Yes  |
|                                     | AV Input                      | DisplayPort  |
|                                     | AV Output                     | HDMI   |
|                                     | Chipset ID                    | NXP - PTN3361  |
|                                     | Industry Standards            | DisplayPort 1.1a<br>HDMI 1.3a  |
| <b>Performance</b>                  | Audio Specifications          | 5.1 Surround Sound   |
|                                     | Maximum Digital Resolutions   | 1920x1200 / 1080p  |
| <b>Connector(s)</b>                 | Connector A                   | 1 - Mini-DisplayPort (20 pin) Male   |
|                                     | Connector B                   | 1 - HDMI (19 pin) Female   |
| <b>Special Notes / Requirements</b> | System and Cable Requirements | DP++ port (DisplayPort ++ ) required on video card or video source (DVI and HDMI pass-through must be supported) |
| <b>Environmental</b>                | Humidity                      | 40~85% RH  |
|                                     | Operating Temperature         | 0°C to 60°C (32°F to 140°F)  |
|                                     | Storage Temperature           | -10°C to 70°C (14°F to 158°F)  |
| <b>Physical Characteristics</b>     | Cable Length                  | 4.7 in [120 mm]  |
|                                     | Color                         | White  |
|                                     | Product Height                | 0.6 in [1.5 cm]  |
|                                     | Product Length                | 6.7 in [17 cm]   |
|                                     | Product Width                 | 1.6 in [40 mm]   |
|                                     | Weight of Product             | 0.8 oz [24 g]  |
| <b>Packaging Information</b>        | Package Height                | 0.8 in [20 mm]   |
|                                     | Package Length                | 9.4 in [24 cm]   |
|                                     | Package Width                 | 6.3 in [16 cm]   |
|                                     | Shipping (Package) Weight     | 1.8 oz [50 g]  |
| <b>What's in the Box</b>            | Included in Package           | 1 - Mini-DisplayPort® to HDMI® converter   |

Product appearance and specifications are subject to change without notice.