

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

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

Hardware

| | |
|---------------------------|-------------------------------|
| Warranty | 3 Years |
| Active or Passive Adapter | Passive |
| AV Input | Mini DisplayPort - 1.2 |
| AV Output | HDMI - 1.4 |
| Audio | Yes |
| Industry Standards | DisplayPort 1.1a HDMI 1.3a |
| Chipset ID | NXP - PTN3361 |

Performance

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|-----------------------------------|--------------------------|
| Maximum Cable Distance To Display | 49.9 ft [15.2 m] |
| Maximum Digital Resolutions | 1920x1200 / 1080p |
| Audio Specifications | HDMI - 7.1 Channel Audio |
| MTBF | MDP2HDW hours |

Connector(s)

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|-------------|---------------------------|
| Connector A | Mini-DisplayPort (20 pin) |
| Connector B | HDMI (19 pin) |

Special Notes / Requirements

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|-------------------------------|---|
| System and Cable Requirements | DP++ port (DisplayPort ++) required on video card or video source (DVI and HDMI pass-through must be supported) |
|-------------------------------|---|

Environmental

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|-----------------------|-------------------------|
| Operating Temperature | 0C to 60C (32F to 140F) |
|-----------------------|-------------------------|



Storage Temperature -10C to 70C (14F to 158F)

Humidity 40~85% RH

Physical Characteristics

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|-------------------|----------------|
| Color | White |
| Cable Length | 4.7 in [12 cm] |
| Product Length | 6.7 in [17 cm] |
| Product Width | 1.6 in [40 mm] |
| Product Height | 0.6 in [15 mm] |
| Weight of Product | 0.8 oz [24 g] |

Packaging Information

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|---------------------------|----------------|
| Package Length | 9.4 in [24 cm] |
| Package Width | 6.3 in [16 cm] |
| Package Height | 0.8 in [20 mm] |
| Shipping (Package) Weight | 1.8 oz [50 g] |

What's in the Box

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|---------------------|------------------------------------|
| Included in Package | Mini-DisplayPort to HDMI converter |
|---------------------|------------------------------------|

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

