

Mini DisplayPort to HDMI Adapter - mDP to HDMI Video Converter - 1080p - Mini DP or Thunderbolt 1/2 Mac/PC to HDMI Monitor/Display/TV - Passive mDP 1.2 to HDMI Dongle - 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

- **PRODUCT PERFORMANCE:** Mini DisplayPort 1.2 to HDMI 1.4 adapter connects your mDP host to an HDMI display Supports 1920x1200 or 1080p 60Hz video, 7.1ch Audio, HDCP 1.4, DPCP 5" (13cm) attached cable White
- **HOST COMPATIBILITY:** Passive Mini DP to HDMI display adapter supports 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:** Mini DisplayPort to HDMI adapter connects an HDMI monitor, TV or projector, or add a second display to your workstation; Compact, small form factor design makes it easy to carry between home office and office
- **RELIABLE CONNECTION:** MiniDisplayPort to HDMI video converter is designed with nickel-plated connectors to ensure enhanced signal quality Tested with HDMI cables up to 50ft (15m)
- **EASY TO USE:** With no software or drivers required, the mDP to HDMI adapter dongle works with any OS including macOS, Windows & Ubuntu; Compatible with MiniDP devices like Microsoft Surface PCs or TB1/TB2 MacBooks

Hardware

Warranty	3 Years
Active or Passive Adapter	Passive
# of Displays Supported	1
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

Maximum Cable Distance To Display	49.9 ft [15.2 m]
Maximum Digital Resolutions	1920x1200 / 1080p

Audio Specifications HDMI - 7.1 Channel Audio

Connector(s)

Connector A	1 - Mini-DisplayPort (20 pin)
Connector B	1 - HDMI (19 pin)

Special Notes / Requirements

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

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	40~85% RH

Physical Characteristics

Color	White
Cable Length	4.7 in [120 mm]
Product Length	6.7 in [17.0 cm]
Product Width	1.6 in [4.0 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	1.0 oz [28.0 g]

Packaging Information

Package Quantity	1
Package Length	7.7 in [19.6 cm]
Package Width	2.8 in [7.2 cm]
Package Height	1.3 in [3.2 cm]
Shipping (Package) Weight	6.0 oz [170.0 g]

What's in the Box

Included in Package	1 - Mini-DisplayPort to HDMI converter
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**Warranty
Information**

Warranty

3 Years

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