

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 Adapter Dongle - Upgraded Version is MDP2HDEC

**Product ID:** MDP2HDMI



This Mini DisplayPort to HDMI adapter lets you connect your mDP computer to an HDMI, television, projector or monitor. The adapter works with Mini DisplayPort computers like your Ultrabook or any of the Microsoft Surface Pro devices with mDP.

The mDP to HDMI adapter lets you connect your Mini DisplayPort laptop, desktop or tablet to an HDMI 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 features a female HDMI connector that supports 7.1 audio, making your mDP computer fully compatible with an HDMI television or projector in your home or around your office.

The Mini DisplayPort to HDMI converter maximizes portability with a compact, lightweight design, making it the perfect travel accessory to carry with your Surface Pro or Ultrabook, fitting easily into your laptop bag or carrying case. This ultra-portable design makes this adapter perfect for BYOD (Bring Your Own Device) applications at the office.

With support for video resolutions up to 1080p, you'll be surprised at the picture spectacular picture quality this adapter provides. The adapter harnesses the video capabilities built into your mDP connection to deliver every detail in stunning high-definition.

The MDP2HDMI is backed by a 3-year StarTech.com warranty and free lifetime technical support.

## Certifications, Reports and Compatibility



## Applications

- Keep the adapter with you while you're traveling, to connect to HDMI displays at trade shows or in hotel rooms
- Connect your BOYD laptop to an HDMI office hot desk or boardroom projector
- Use your HDMI monitor as a secondary display

## Features

- **PERFORMANCE:** mDP 1.2 to HDMI 1.4 adapter connects your mDP host to an HDMI display - 1920x1200/1080p 60Hz Video, 7.1ch Audio, HDCP 1.4, DPCP, 5" (13cm) attached cable - Upgraded version available with 12"/30cm attached cable for extended reach (MDP2HDEC)
- **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 gold-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

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### Hardware

Warranty	3 Years
Active or Passive Adapter	Passive
AV Input	Mini DisplayPort - 1.2
AV Output	HDMI - 1.4
Audio	Yes
Chipset ID	NXP Semiconductors PTN3361B

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### Performance

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

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**Connector(s)**

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

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**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 45C (32F to 113F)
Storage Temperature	-10C to 80C (14F to 176F)
Humidity	10%-85%RH

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**Physical Characteristics**

Color	Black
Cable Length	5.1 in [130 mm]
Product Length	3.0 in [76.2 mm]
Product Width	1.6 in [40.0 mm]
Product Height	0.6 in [1.5 cm]
Weight of Product	0.7 oz [20.0 g]

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**Packaging Information**

Package Length	8.7 in [22.0 cm]
Package Width	7.9 in [20.0 cm]
Package Height	0.7 in [17.0 mm]
Shipping (Package) Weight	1.0 oz [29.0 g]

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**What's in the Box**

Included in Package      1 - Mini-DisplayPort to HDMI converter

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

