

DisplayPort to HDMI Adapter - DP to HDMI Adapter/Video Converter - 1080p - VESA Certified - DP to HDMI Monitor/Display/Projector Adapter Dongle - Passive - Latching DP Connector

Product ID: DP2HDMI



The StarTech.com DisplayPort to HDMI adapter lets you connect an HDMI-enabled video display to a DisplayPort video source (e.g. DisplayPort video cards, etc.), eliminating the expense of having to upgrade your display for DisplayPort compatibility.

This adapter supports display resolutions of up to 1920x1200 allowing you to take full advantage of HDMI video capability.

DP2HDMI is a passive adapter cable that requires a DP++ port (DisplayPort++), meaning that DVI and HDMI signals can also be passed through the 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-enabled monitor to be used with your new DisplayPort device

- Ideal for using your HDMI monitor as a secondary display

Features

- **HOST COMPATIBILITY:** Tested for compatibility with DP++ source; Passive converter supports DP++ source connector incl workstations, desktops (AMD/Nvidia video cards), laptops, small form factor computers & docking stations; Tested w/ HDMI cables up to 35'
- **PERFORMANCE:** DisplayPort 1.2 to HDMI adapter connects a DP desktop or laptop to an HDMI monitor or display; Supports HD 1920x1200 (1080p) video, 7.1ch Audio, HDCP 1.4 5in (13cm) attached cable; VESA DisplayPort certified
- **CONNECT A PRIMARY OR SECONDARY DISPLAY:** Connect an HDMI monitor, projector or TV, or add a second display to your workstation; Portable small form factor design makes it easy to carry between home office and office
- **LATCHING DISPLAYPORT CONNECTOR:** DP to HDMI adapter dongle features a latching DP connector to prevent accidental disconnection from the host DP port; Features Electromagnetic Interference (EMI) shielding to protect from line noise/distortion
- **EASY TO USE:** With no software or drivers required, the DisplayPort to HDMI video adapter is OS independent; DP male to HDMI female

Hardware

Warranty	3 Years
Active or Passive Adapter	Passive
AV Input	DisplayPort - 1.2
AV Output	HDMI
Audio	Yes
Chipset ID	Parade Technologies Inc. PS8121E

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 - 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)
-------------------------------	--

Environmental

Operating Temperature	0C to 40C (32F to 108F)
Storage Temperature	-20C to 60C (-4F to 140F)
Humidity	0%-80%

Physical Characteristics

Color	Black
Cable Length	5.0 in [127 mm]
Product Length	9.4 in [24.0 cm]
Product Width	0.5 in [1.2 cm]
Product Height	0.8 in [2.0 cm]
Weight of Product	1.8 oz [50.0 g]

Packaging Information

Package Quantity	1
Package Length	4.1 in [10.3 cm]
Package Width	7.8 in [19.7 cm]
Package Height	0.6 in [1.6 cm]
Shipping (Package) Weight	2.1 oz [60.0 g]

What's in the Box

Included in Package	1 - DisplayPort to HDMI Adapter
---------------------	---------------------------------

Warranty Information

Warranty	3 Years
----------	---------

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