

DisplayPort to HDMI Adapter - DP 1.2 to HDMI Video Converter 1080p - DP to HDMI
Monitor/TV/Display Cable Adapter Dongle - Passive DP to HDMI Adapter - Latching DP Connector

Product ID: DP2HDMI2



The StarTech.com DP2HDMI2 DisplayPort to HDMI Adapter lets you connect an HDMI-enabled display or projector to a DisplayPort out port from a computer (desktop or laptop), eliminating the expense of having to upgrade your display for DisplayPort compatibility.

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

DP2HDMI2 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 monitor to be used with your new DisplayPort device

- Ideal for using your HDMI monitor as a secondary display

Features

- **PERFORMANCE:** DisplayPort 1.2 to HDMI adapter connects a DP desktop or laptop to an HDMI display, monitor, projector or TV Supports HD 1920x1200 (1080p) video, 7.1ch Audio, HDCP 1.4 8in (21cm) attached cable
- **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
- **CONNECT TO 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 has latching DP connector to prevent accidental disconnection from the host DP port Tested with HDMI cables at extended lengths up to 35ft
- **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 | NXP Semiconductors PTN3361B |

Performance

| | |
|-----------------------------------|--------------------------|
| Maximum Cable Distance To Display | 49.9 ft [15.2 m] |
| Maximum Digital Resolutions | 1920x1200 / 1080p |
| Audio Specifications | HDMI - 7.1 Channel Audio |
| MTBF | 93,353 hours |

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 45C (32F to 113F)

Storage Temperature -10C to 80C (14F to 176F)

Humidity 10%-85%RH

Physical Characteristics

Color Black

Cable Length 8.3 in [210 mm]

Product Length 10.4 in [26.5 cm]

Product Width 1.0 in [2.5 cm]

Product Height 0.6 in [1.4 cm]

Weight of Product 1.1 oz [32.0 g]

Packaging Information

Package Quantity 1

Package Length 4.5 in [11.5 cm]

Package Width 7.8 in [19.8 cm]

Package Height 0.8 in [2.1 cm]

Shipping (Package) Weight 1.9 oz [54.0 g]

What's in the Box

Included in Package 1 - DisplayPort to HDMI Converter

Warranty Information

Warranty 3 Years

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