

DisplayPort® to HDMI® Active Video and Audio Adapter Converter - DP to HDMI - 1920x1200

StarTech ID: DP2HDS



The DP2HDS Adapter converts DisplayPort to HDMI® with audio pass-through support, enabling you to connect a desktop or laptop computer that is equipped with DisplayPort A/V output to an HDMI® monitor, projector, or display.

Unlike a passive adapter, the DP2HDS actively converts single mode and dual mode DisplayPort output, which is ideal for graphics cards that do not output dual mode/multi-mode (DP++) signals, such as ATI™ Eyefinity cards.

The DP to HDMI® adapter is compatible with Intel® Thunderbolt™, when connected directly to a supporting DisplayPort over Thunderbolt™ I/O port.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications

- Adapt from graphics cards that are not capable of outputting DP++ (multi-mode) signals
- Keep an existing HDMI® monitor to be used with a new DisplayPort® computer or other video source
- Ideal for using your HDMI® monitor as a secondary display
- Ideal for digital entertainment centers, home offices, business conference rooms and trade show displays

Features

- Supports resolutions up to 1920x1200
- Supported on any HDMI® display including televisions and Apple Cinema Display HD
- Latching DisplayPort connector
- Compliant with DisplayPort 1.1a specifications
- Supports HDCP 1.3
- Works with video cards not capable of outputting DP++ (multi-mode) signals
- 5.1 Surround Sound Audio Pass-through

Technical Specifications

Warranty	2 Years
Converter Type	Active
Audio	Yes
Industry Standards	HDCP DisplayPort 1.1a
Output Signal	HDMI
Connector A	1 - DisplayPort (20 pin) Latching Male
Connector B	1 - HDMI (19 pin) Female
Audio Specifications	5.1 Surround Sound
Maximum Digital Resolutions	1920x1200
Wide Screen Supported	Yes
Color	Black
Product Length	8.3 in [210 mm]
Product Width	1.8 in [45 mm]
Product Height	0.6 in [15 mm]
Product Weight	1.2 oz [35 g]
Humidity	40%-85%RH
Operating Temperature	0°C to 60°C (32°F to 140°F)
Storage Temperature	0°C to 70°C (32°F to 158°F)
Shipping (Package) Weight	1.6 oz [45 g]
Included in Package	1 - DisplayPort® to HDMI® Active Adapter

Certifications, Reports and Compatibility

