

HDMI to DisplayPort Adapter - 4K 30Hz

Product ID: HD2DP



This HDMI to DisplayPort adapter lets you connect an HDMI video source, such as your laptop, desktop, Blu-ray player, or camera, to a DisplayPort monitor or projector.

The active HDMI to DisplayPort adapter offers plug-and-play installation, providing a hassle-free setup with no software or drivers to install. The adapter uses a USB port for power, avoiding the need for an extra power adapter. It also features a compact design that requires very little space at your workstation.

The HDMI to DP adapter lets you add a second monitor to your laptop, providing the additional screen space you need to multitask more efficiently and accomplish more in the same amount of time. It offers a definite productivity boost, and lets you view documents, spreadsheets, and web pages across multiple screens.

With support for 4K at 30Hz, you get a sharp, crisp picture that's richer and more true-to-life than traditional HD, with far greater detail. The adapter delivers Ultra HD content to your DisplayPort monitor and supports 7.1 channel surround audio.

The adapter is backward compatible with 1080p displays, which makes it a great accessory for home, office or other workspace applications.

The HD2DP is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Connect your HDMI computer to a DisplayPort monitor
- View documents, spreadsheets, and web pages across multiple screens
- Design and edit graphic files on your DP display using the HDMI output on your computer
- Edit and view post-production video on a 4K display
- Viewing camera footage from your HDMI source on a DisplayPort monitor

Features

- Provides a compact solution with a plug-and-play installation
- Increase your productivity by connecting a second monitor to your laptop
- Deliver astonishing picture quality with support for video resolutions up to Ultra HD 4K
- Backward compatible with displays supporting Full HD 1920x1200
- Offers USB-powered performance - no drivers or power adapter required

Hardware

| | |
|---------------------------|----------------------|
| Warranty | 2 Years |
| Active or Passive Adapter | Active |
| AV Input | HDMI |
| AV Output | DisplayPort |
| Audio | Yes |
| Chipset ID | MegaChips - STDP2600 |

Performance

| | |
|-----------------------------|-----------------------------|
| Maximum Digital Resolutions | 3840 x2160 |
| Supported Resolutions | 3840 X 2160 at 30 Hz |
| | 1920x1200 |
| | 1920x1080 (1080p) at 120 Hz |
| | 1280x720 (720p) |
| Wide Screen Supported | Yes |
| Audio Specifications | 7.1 surround sound |

Connector(s)

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

Special Notes / Requirements

| | |
|------|--|
| Note | This adapter does not support HDCP 2.2 |
|------|--|

Power

| | |
|----------------|-------------|
| Power Source | USB-Powered |
| Input Voltage | 5V DC |
| Output Voltage | 5 DC |

Environmental

| | |
|-----------------------|---------------------------|
| Operating Temperature | 0C to 45C (32F to 113F) |
| Storage Temperature | -10C to 70C (14F to 158F) |
| Humidity | 10%-85% RH |

Physical Characteristics

| | |
|-------------------|-------------------|
| Color | Black |
| Product Length | 10.0 in [25.5 cm] |
| Product Width | 0.9 in [2.3 cm] |
| Product Height | 0.5 in [1.3 cm] |
| Weight of Product | 2.5 oz [70.0 g] |

Packaging Information

| | |
|---------------------------|------------------|
| Package Quantity | 1 |
| Package Length | 5.6 in [14.3 cm] |
| Package Width | 6.9 in [17.4 cm] |
| Package Height | 1.3 in [3.3 cm] |
| Shipping (Package) Weight | 4.0 oz [114.0 g] |

What's in the Box

| | |
|---------------------|---------------------------------|
| Included in Package | 1 - HDMI to DisplayPort adapter |
| | 1 - 2ft USB extension cable |

**Warranty
Information**

| | |
|----------|---------|
| Warranty | 2 Years |
|----------|---------|

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

