

## **Data Sheet**

# 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<sup>™</sup> player, or camera, to a DisplayPort monitor or projector.

#### Be more productive

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.

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### **Enjoy Ultra HD picture quality**

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.

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## **Data Sheet**

#### Certifications, Reports and Compatibility





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#### 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

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## **Data Sheet**

	Warranty	2 Years	
Hardware	Active or Passive Adapter	Active	
	Adapter Style	Adapters	
	Audio	Yes	
	AV Input	HDMI	
	AV Output	DisplayPort	
	Chipset ID	MegaChips - STDP2600	
Performance	Audio Specifications	7.1 surround sound	
	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	
Connector(s)	Connector A	1 - HDMI (19 pin) Male Input	
	Connector B	1 - DisplayPort (20 pin) Female Output	
Special Notes / Requirements	Note	This adapter does not support HDCP 2.2	
Power	Power Source	USB-Powered	
Environmental			
Environmental	Humidity	10~85% RH (Non-condensing)	
Environmental	Humidity Operating Temperature	10~85% RH (Non-condensing) 0°C to 45°C (32°F to 113°F)	
Environmental	-		
Environmental Physical Characteristics	Operating Temperature	0°C to 45°C (32°F to 113°F)	
Physical	Operating Temperature Storage Temperature	0°C to 45°C (32°F to 113°F) -10°C to 80°C (14°F to 176°F)	
Physical	Operating Temperature Storage Temperature Color	0°C to 45°C (32°F to 113°F) -10°C to 80°C (14°F to 176°F) Black	
Physical	Operating Temperature Storage Temperature Color Product Height	0°C to 45°C (32°F to 113°F) -10°C to 80°C (14°F to 176°F) Black 0.5 in [13 mm]	
Physical	Operating Temperature Storage Temperature Color Product Height Product Length	0°C to 45°C (32°F to 113°F) -10°C to 80°C (14°F to 176°F) Black 0.5 in [13 mm] 10 in [255 mm]	
Physical	Operating Temperature Storage Temperature Color Product Height Product Length Product Weight	0°C to 45°C (32°F to 113°F) -10°C to 80°C (14°F to 176°F) Black 0.5 in [13 mm] 10 in [255 mm] 1.3 oz [37 g]	
Physical Characteristics Packaging	Operating Temperature Storage Temperature Color Product Height Product Length Product Weight Product Width	0°C to 45°C (32°F to 113°F) -10°C to 80°C (14°F to 176°F) Black 0.5 in [13 mm] 10 in [255 mm] 1.3 oz [37 g] 0.9 in [23 mm]	
Physical Characteristics Packaging Information	Operating Temperature Storage Temperature Color Product Height Product Length Product Weight Product Width Shipping (Package) Weight	0°C to 45°C (32°F to 113°F) -10°C to 80°C (14°F to 176°F) Black 0.5 in [13 mm] 10 in [255 mm] 1.3 oz [37 g] 0.9 in [23 mm] 4.8 oz [137 g]	

Product appearance and specifications are subject to change without notice.