

DisplayPort to Dual DVI Multi Monitor Adapter M/F - DP to 2x DVI 3840x1200

StarTech ID: SP122DP2DVI



The SP122DP2DVI DisplayPort® to Dual DVI Spanner/Cloner is an innovative, external multi-display/Multi-monitor adapter that allows you to add 2 DVI displays to your desktop or laptop from a single DisplayPort source.

This DisplayPort to 2x DVI graphics expansion module lets you combine 2 DVI monitors as one display, for a combined maximum resolution of 3840x1200, to create the ultimate widescreen desktop. The DP to dual DVI can also clone your primary display and function as a DisplayPort to dual DVI Video Splitter.

Compatible with a DisplayPort video card and DVI displays, the graphics expansion module requires no software installation for multi-display applications, simplifying configuration and saving time.

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

Supported Resolutions*

Two Monitors	
Computer Settings	Each Monitor
3840 x 1200	1920 x 1200
3840 x 1080	1920 x 1080
2560 x 1024	1280 x 1024
2048 x 768	1024 x 768
3360 x 1050	1680 x 1050
3200 x 1200	1600 x 1200
2880 x 900	1440 x 900
1600 x 600	800 x 600

1280 x 480

640 x 480

2800 x 1050

1400 x 1050

Notes: Based on a Vertical Refresh Rate of 60Hz.
*GPU dependent. EDID (Extended Display Identification Data) maximum resolution capabilities may differ based on GPU capability.

Applications

- Combine two 1920x1200 displays into one large display at a resolution of 3840x1200
- Create a video wall for digital signage applications requiring wide screen or panoramic displays
- Use SP122DP2DVI as a two port DisplayPort to DVI video splitter
- Run multiple applications on separate monitors - edit images, video, audio clips across both displays

Features

- Expand your desktop or clone primary display
- Easy to use and works with any operating system
- Supports resolutions up to a combined 3840x1200, when connected to two displays
- External adapter allows use with desktops or laptops
- Compatible with HDMI® monitors, using DVI to HDMI® adapters (sold separately)

Technical Specifications

Warranty	2 Years
Ports	2
Output Signal	HDMI
Connector A	1 - DisplayPort (20 pin) Male
Connector B	2 - DVH (29 pin) Female
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Maximum Digital Resolutions One Display: 1920x1200
Two Displays: 3840x1200

Wide Screen Supported	Yes
Color	Silver
Accent Color	Black
Enclosure Type	Plastic
Product Length	4.1 in [105 mm]
Product Width	2.6 in [65 mm]
Product Height	0.9 in [23 mm]
Product Weight	3.7 oz [105 g]
Humidity	40%-85%RH

Operating Temperature	0°C to 60°C (32°F to 140°F)
Storage Temperature	-10°C to 70°C (14°F to 158°F)
Shipping (Package) Weight	7.1 oz [202 g]
Included in Package	1 - DisplayPort® to Dual DVI Multi Monitor Adapter
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

