

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

Product 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.

Certifications, Reports and Compatibility

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)

Hardware

Warranty	2 Years
AV Input	DisplayPort
Ports	2
AV Output	DVI-D
	DVI

Performance

Maximum Digital Resolutions	One Display: 1920x1200 Two Displays: 3840x1200
Supported Resolutions	<p><h3>Supported Resolutions* </h3> <table border="0" cellpadding="0" cellspacing="0" style="font-family: Arial, Helvetica, sans-serif; font-size: 11px; "> <tr style="text-align: center; color: #FFF; font-weight: bold; border-bottom: 1px solid #FFFFFF;"> <td colspan="2" valign="bottom" style="border-right: 1px solid #FFFFFF; background-color: #333">Two Monitors</td> </tr><tr style="text-align: center; color: #FFF; font-weight: bold; border-bottom: 1px solid #CCCCCC;"> <td width="125" valign="bottom" style="border-right: 1px solid #FFFFFF; background-color: #999">Computer Settings</td> <td width="125" valign="bottom" style="border-right: 1px solid #FFFFFF; background-color: #999">Each Monitor</td></tr><tr><td width="125" valign="middle" style="border-bottom: 1px solid #CCCCCC; border-left: 1px solid #CCCCCC;"><center>3840 x 1200</td><td width="125" valign="middle" style="border-bottom: 1px solid #CCCCCC; border-right: 1px solid #CCCCCC;"><center>1920 x 1200</td> </tr><tr> <td width="125" valign="middle" style="border-bottom: 1px solid #CCCCCC; border-left: 1px solid #CCCCCC;"><center>3840 x 1080</td><td width="125" valign="middle" style="border-bottom: 1px solid #CCCCCC; border-right: 1px solid #CCCCCC;"><center>1920 x 1080</td> </tr><tr valign="middle" bgcolor="#F6F6F6"><td width="125" valign="middle" style="border-bottom: 1px solid #CCCCCC; border-left: 1px solid #CCCCCC;"><center>2560 x 1024</td><td width="125" style="border-bottom: 1px solid #CCCCCC; border-right: 1px solid #CCCCCC;"><center>1280 x 1024</td></tr><tr valign="middle"><td width="125" valign="middle" style="border-bottom: 1px solid #CCCCCC; border-left: 1px solid</p>

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#CCCCCC;"><center>2048 x 768</td><td width="125"
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solid #CCCCCC;"><center>1024 x 768</td></tr><tr
valign="middle" bgcolor="#F6F6F6"><td width="125"
valign="middle" style="border-bottom: 1px solid #CCCCCC;
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width="125" style="border-bottom: 1px solid #CCCCCC;
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</tr><tr valign="middle"><td width="125" valign="middle"
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style="border-bottom: 1px solid #CCCCCC; border-right: 1px
solid #CCCCCC;"><center>1600 x 1200</td></tr><tr
valign="middle" bgcolor="#F6F6F6"><td width="125"
valign="middle" style="border-bottom: 1px solid #CCCCCC;
border-left: 1px solid #CCCCCC;"><center>2880 x 900</td><td
width="125" style="border-bottom: 1px solid #CCCCCC;
border-right: 1px solid #CCCCCC;"><center>1440 x 900</td>
</tr><tr valign="middle"><td width="125" valign="middle"
style="border-bottom: 1px solid #CCCCCC; border-left: 1px solid
#CCCCCC;"><center>1600 x 600</td><td width="125"
style="border-bottom: 1px solid #CCCCCC; border-right: 1px
solid #CCCCCC;"><center>800 x 600</td></tr><tr
valign="middle" bgcolor="#F6F6F6"><td width="125"
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width="125" style="border-bottom: 1px solid #CCCCCC;
border-right: 1px solid #CCCCCC;"><center>640 x 480</td>
</tr><tr valign="middle"><td width="125" valign="middle"
style="border-bottom: 1px solid #CCCCCC; border-left: 1px solid
#CCCCCC;"><center>2800 x 1050</td><td width="125"
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solid #CCCCCC;"><center>1400 x 1050</td></tr><tr
valign="top" style="background-color:#F6F6F6; font-size: 9px;
color: #666666; text-align: left;"><td colspan="2"
style="border-bottom: 1px solid #CCCCCC;"><p
style="font-weight: bold; float: left; width: 5%;">Notes:</p><p
style="float: right; width: 90%;">Based on a Vertical Refresh
Rate of 60Hz.
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*GPU dependent. EDID (Extended Display Identification Data) maximum resolution capabilities may differ based on GPU capability.</p></td></tr> </table>

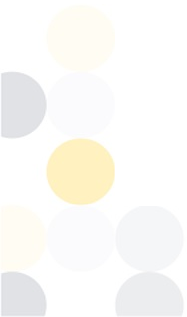
Wide Screen Supported Yes

Connector(s)

Connector A	DisplayPort (20 pin)
Connector B	DVI-I (29 pin)

Environmental

Operating Temperature	0C to 60C (32F to 140F)
Storage Temperature	-10C to 70C (14F to 158F)
Humidity	40%-85%RH



Physical Characteristics

Color	Silver
Accent Color	Black
Material	Plastic
Product Length	4.1 in [10.5 cm]
Product Width	2.6 in [65 mm]
Product Height	0.9 in [23 mm]
Weight of Product	3.7 oz [105 g]

Packaging Information

Package Length	5.7 in [14.4 cm]
Package Width	8.3 in [21 cm]
Package Height	1.5 in [38 mm]
Shipping (Package) Weight	7.1 oz [202 g]

What's in the Box

Included in Package	DisplayPort to Dual DVI Multi Monitor Adapter
	Instruction Manual

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

