

# 3 ft DisplayPort to DVI Active Adapter Converter Cable - DP to DVI 1920x1200 - Black

Product ID: DP2DVIMM3BS



The DP2DVIMM3BS 3ft active DisplayPort to DVI converter cable lets you connect your DisplayPort-equipped desktop or laptop directly to a nearby DVI monitor or projector, saving the expense of additional adapters while eliminating the clutter of excess cable.

For guaranteed compatibility with virtually any DisplayPort output the active DisplayPort to DVI adapter supports multimode (DP++) as well as single-mode DisplayPort signals. Unlike passive adapters, this ensures the DP2DVIMM3BS can be used with graphics cards that are not capable of outputting multimode DP++ signals, such as ATI® Eyefinity cards.

Plus, because the converter cable supports video resolutions up to 1920x1200 you can convert a DisplayPort video source to DVI without sacrificing video quality.

The DP2DVIMM3BS is backed by a 2-year StarTech.com warranty and free lifetime technical support.

Note:



## **Data Sheet**

This adapter is not compatible for use with the Apple Cinema Display.





# Certifications, Reports and Compatibility











#### **Applications**

- Use with single-mode DisplayPort video outputs that are not capable of outputting multimode DP++ signals, such as ATI® Eyefinity video cards
- Connect your DVI display device (monitor, projector) directly to a DisplayPort output device
- Ideal for using your DVI monitor as a secondary display

#### **Features**

- Active DisplayPort to DVI conversion
- 1x Male DisplayPort connector, 1x Male DVI connector
- Supports resolutions up to 1920x1200
- Plug-and-play Installation



## **Data Sheet**

Adapter Style Audio No Chipset ID Converter Type Cable Adapters  Adapter Style Audio No Chipset ID PS171A Converter Type Cable Adapters  As ft [0.9 m] Maximum Cable Length Adaximum Digital Resolutions Supported Resolutions 1024 x 768 1280 x 720 1920 x 1800 1920 x 1200  Wide Screen Supported Yes  Connector S Connector B 1 - DVI-D (25 pin) Male Connector B 1 - DVI-D (25 pin) Male Special Notes / Requirements System and Cable Requirements Some dual-link DVI monitors manufactured prior to 2014 may have limited resolutions support when used with this adapter. This adapter is not compatible for use with the Apple Cinema Display.  Environmental Humidity 40%-85%RH Operating Temperature O°C to 60°C (32°F to 140°F) Storage Temperature -10°C to 70°C (14°F to 158°F)  Adapter: Color Black Product Height 0.6 in [15 mm] Product Length 3 ft [0.9 m] Product Weight 2.8 oz [80.6 g] Product Width 1.6 in [40 mm]  Packaging Information  Shipping (Package) Weight 1.2 oz [91.6 g]		Warranty	2 Years
Audio No Chipset ID PS171A Converter Type Cable Adapters  Performance Maximum Cable Length 3 ft [0.9 m] Maximum Digital Resolutions 1920 x 1200  Supported Resolutions 1024 x 768 1280 x 720 1920 x 1800 1920 x 1200  Wide Screen Supported Yes  Connector(s) Connector A 1 - DisplayPort (20 pin) Male Connector B 1 - DVI - D (25 pin) Male  Special Notes / Requirements  System and Cable Requirements Amay have limited resolutions support when used with this adapter. This adapter is not compatible for use with the Apple Cinema Display.  Environmental 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)  Physical Characteristics Color Black Product Height 0.6 in [15 mm] Product Length 3 ft [0.9 m] Product Weight 2.8 oz [80.6 g] Product Width 1.6 in [40 mm]  Packaging Information  Signal Adapter is not compatible for use with the Apple Cinema Display.  All [15 mm] Product Weight 15 mm] Product Weight 16 in [40 mm]  Packaging Information  Shipping (Package) Weight 3.2 oz [91.6 g]	Hardware	Active or Passive Adapter	Active
Chipset ID Converter Type Cable Adapters  Asximum Cable Length Maximum Digital Resolutions Supported Resolutions Supported Resolutions 1024 x 768 1280 x 720 1920 x 1200 Wide Screen Supported Yes  Connector(s) Connector B 1 - DVI-D (25 pin) Male Connector B 5ystem and Cable Requirements Special Notes / Requirements  Humidity Operating Temperature Over to 60°C (32°F to 140°F) Storage Temperature Color Storage Temperature Color Storage Temperature Color Product Height Product Length Product Weight Product Width Shipping (Package) Weight Color Product Width Shipping (Package) Weight Cable Length Cabl		Adapter Style	Cable Adapter
Converter Type  Cable Adapters  Maximum Cable Length		Audio	No
Maximum Cable Length Maximum Digital Resolutions  Supported Resolutions  Supported Resolutions  Supported Resolutions  1920 x 1200  1024 x 768 1280 x 720 1920 x 1200  Wide Screen Supported  Yes  Connector A  Connector B  1 - DisplayPort (20 pin) Male  Connector B  System and Cable Requirements  System and Cable Requirements  System and Cable Requirements  Frequirements  Humidity  Operating Temperature  O°C to 60°C (32°F to 140°F)  Storage Temperature  O°C to 60°C (32°F to 140°F)  Storage Temperature  Color  Storage Temperature  O°C to 70°C (14°F to 158°F)  Aft [0.9 m]  Product Height  Product Height  Product Weight  Product Width  1.6 in [40 mm]  Packaging Information  Shipping (Package) Weight  1.2 oz [91.6 g]		Chipset ID	PS171A
Maximum Digital Resolutions  Supported Resolutions  1024 x 768 1280 x 720 1920 x 1080 1920 x 1200  Wide Screen Supported  Yes  Connector(s)  Connector A  Connector B  1 - DVI-D (25 pin) Male  Connector B  System and Cable Requirements  Requirements  Humidity  Operating Temperature  Storage Temperature  Color  Color  Black  Product Height  Product Height  Product Width  Product Width  Product Width  Product Width  Packaging Information  Packaging Information  Internation  1024 x 768 1280 x 720 1920 x 1080 1024 x 768 1280 x 720 1920 x 1080 1280 x 720 1920 x 1080 1280 x 720 1920 x 1080 1290 x 1080 1290 x 1080 1290 x 1200  Yes  Some dual-link DVI monitors manufactured prior to 2014 may have limited resolutions support when used with this adapter. This adapter is not compatible for use with the Apple Cinema Display.  40%-85%RH 0°C to 60°C (32°F to 140°F) 2°C to 70°C (14°F to 158°F)  3 ft [0.9 m]  Product Height 0.6 in [15 mm] Product Weight 2.8 oz [80.6 g] Product Width 3.2 oz [91.6 g]		Converter Type	Cable Adapters
Supported Resolutions    1024 x 768   1280 x 720   1920 x 1080   1920 x 1200     Wide Screen Supported   Yes     Connector(s)	Performance	Maximum Cable Length	3 ft [0.9 m]
1280 × 720   1920 × 1080   1920 × 1200		Maximum Digital Resolutions	1920 x 1200
Connector (s)  Connector B  1 - DisplayPort (20 pin) Male  1 - DVI-D (25 pin) Male  Special Notes / Requirements  System and Cable Requirements  Some dual-link DVI monitors manufactured prior to 2014 may have limited resolutions support when used with this adapter.  This adapter is not compatible for use with the Apple Cinema Display.  Environmental  Humidity  Operating Temperature  O°C to 60°C (32°F to 140°F)  Storage Temperature  -10°C to 70°C (14°F to 158°F)  Cable Length  3 ft [0.9 m]  Product Height  Product Height  O.6 in [15 mm]  Product Length  3 ft [0.9 m]  Product Weight  2.8 oz [80.6 g]  Product Width  1.6 in [40 mm]  Packaging  Information  Shipping (Package) Weight  3.2 oz [91.6 g]		Supported Resolutions	1280 x 720 1920 x 1080
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Cinema Display.  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)  Physical Characteristics  Color Black Product Height 0.6 in [15 mm]  Product Length 3 ft [0.9 m]  Product Weight 2.8 oz [80.6 g] Product Width 1.6 in [40 mm]  Packaging Information  Cinema Display.  40%-85%RH  40%-85%RH  40%-85%RH  40%-85%RH  60°C to 60°C (32°F to 140°F)  61	Special Notes / Requirements	System and Cable Requirements	may have limited resolutions support when used with this
Operating Temperature Storage Temperature  O°C to 60°C (32°F to 140°F)  Flysical Characteristics  Color Black Product Height O.6 in [15 mm] Product Length 3 ft [0.9 m]  Product Weight Product Weight Defend Black Product Weight Defend Black Product Weight Defend Black Product Length Black Product Length Black Product Length Black Product Usight Defend Black Product Weight Defend Black Defend B			
Storage Temperature -10°C to 70°C (14°F to 158°F)  Physical Characteristics  Color Black Product Height 0.6 in [15 mm] Product Length 3 ft [0.9 m]  Product Weight 2.8 oz [80.6 g] Product Width 1.6 in [40 mm]  Packaging Information  Storage Temperature -10°C to 70°C (14°F to 158°F)  3 ft [0.9 m]  1 ft [0.9 m]  2 8 oz [80.6 g]  3 2 oz [91.6 g]	Environmental	Humidity	40%-85%RH
Cable Length Characteristics  Color Black Product Height 0.6 in [15 mm] Product Length 3 ft [0.9 m] Product Weight 2.8 oz [80.6 g] Product Width 1.6 in [40 mm]  Packaging Information  Shipping (Package) Weight 3.2 oz [91.6 g]		Operating Temperature	0°C to 60°C (32°F to 140°F)
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Information		Product Width	1.6 in [40 mm]
What's in the Box Included in Package 1 - Active DisplayPort to DVI Adapter	Packaging Information	Shipping (Package) Weight	3.2 oz [91.6 g]
	What's in the Box	Included in Package	1 - Active DisplayPort to DVI Adapter

Product appearance and specifications are subject to change without notice.