Mini DisplayPort to VGA Adapter - Active Mini DP to VGA Converter - 1080p Video - mDP or Thunderbolt 1/2 Mac/PC to VGA Monitor/Projector/Display - mDP 1.2 to VGA Dongle - Black

Product ID: MDP2VGA2



The MDP2VGA2 Mini DisplayPort to VGA converter enables you to connect your Mini DisplayPort video source (Macbook or any mDP-equipped Microsoft Surface Pro devices) to a VGA monitor or projector, saving the expense of upgrading to a Mini DisplayPort compatible display.

With a small foot print and no external power adapter this mDP to VGA adapter ensures maximum portability making it an ideal laptop accessory.

Compatible with Intel Thunderbolt, when connected directly to a supporting DisplayPort over Thunderbolt I/O port, the adapter supports resolutions up to 1920x1200 (WUXGA).

The MDP2VGA2 is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

• Use with single-mode Mini DisplayPort video outputs that are not capable of outputting multimode DP++ signals, such as ATI Eyefinity video cards

• Ideal for using your VGA monitor as a secondary display

• Connect your VGA display device (monitor, projector) directly to a Mini DisplayPort 1.2 output device

• Works to output VGA video from your Surface Pro 4, Surface Pro 3, Surface 3 or Surface Pro 2

Features

• MINI DISPLAYPORT TO VGA ADAPTER: Mini DisplayPort 1.2 (HBR2) video adapter connects a VGA display or projector supporting 1920x1200 & 1080p at 60Hz; EDID & DDC pass-through ensures compatibility between source & display

• HOST COMPATIBILITY: Active digital to analog converter supports mDP/mDP++ source including Thunderbolt 1 & 2 MacBooks, MacBook Air & Mac Mini, Microsoft Surface Pro 1-6, desktops (AMD FirePro/NVidia Quadro), laptops, mini itx computers, Intel NUC & docks

• INCREASE PRODUCTIVITY: Connect a VGA monitor or projector, or add a second display to your workstation using the mDP to VGA adapter dongle; Compact design makes it ideal for travel to & from office/home 7" (18cm) cable

• SCREW LOCKING VGA: Mini DisplayPort to VGA display adapter supports VGA screw locking cable to prevent cable from coming loose or accidental disconnection from VGA displays and projectors Tested with VGA cables up to 25'

• EASY TO USE: With no software or drivers required, the Mini DP to VGA converter works with any OS including Windows, Ubuntu and macOS; Compatible with MiniDP devices like Microsoft Surface PCs or TB1/TB2 MacBooks

Hardware		
	Warranty	3 Years
	Active or Passive Adapter	Active
	AV Input	Mini DisplayPort - 1.2
	AV Output	VGA
	Audio	No
	Chipset ID	Analogix - ANX9833
Performance		
	Wide Screen Supported	Yes
	Audio Specifications	VGA - No Audio Support
Connector(s)		
	Connector A	1 - Mini-DisplayPort (20 pin)
	Connector B	1 - VGA (15 pin, High Density D-Sub)
Environmental		
	Operating Temperature	0C to 45C (32F to 113F)

	Storage Temperature	-10C to 80C (14F to 176F)
	Humidity	10%-85%RH
Physical Characteristics		
	Color	Black
	Cable Length	7.1 in [180 mm]
	Product Length	8.7 in [22.0 cm]
	Product Width	1.4 in [35.0 mm]
	Product Height	0.3 in [0.8 cm]
	Weight of Product	1.0 oz [27.0 g]
Packaging Information		
	Package Length	8.7 in [22.0 cm]
	Package Width	7.9 in [20.0 cm]
	Package Height	0.7 in [18.0 mm]
	Shipping (Package) Weight	1.3 oz [36.0 g]
What's in the Box		
	Included in Package	1 - Mini DisplayPort 1.2 to VGA Adapter

Product appearance and specifications are subject to change without notice.