

6 ft Mini DisplayPort to VGA Adapter Converter Cable – mDP to VGA 1920x1200 - Black

Product ID: MDP2VGAMM6B



The MDP2VGAMM6B 6ft active Mini DisplayPort to VGA converter cable lets you connect your Mini DisplayPort-equipped device (such as a Macbook® or any Microsoft® Surface™ Pro devices with mDP) directly to a VGA monitor or projector with no additional adapters or cables required -- a cost-effective solution for enabling your Mini DisplayPort computer to work with a VGA monitor or projector.

The adapter cable is compatible with Intel® Thunderbolt[™], when connected directly to a supporting DisplayPort over Thunderbolt I/O port. Plus, because the converter cable supports video resolutions up to 1920x1200 you can convert a DisplayPort video source to VGA without sacrificing video quality.

The MDP2VGAMM6B is backed by a 3-year StarTech.com warranty and free lifetime technical support.



Data Sheet

Certifications, Reports and Compatibility











Applications

- Use your VGA monitor as a secondary display, connected to a Mini DisplayPort output
- Connect a Mini DisplayPort computer to a VGA projector for presentations or meetings in a boardroom or auditorium setting
- Connect your existing VGA display device (monitor, projector) to a
 DisplayPort output device (PC, laptop, Mac, Ultrabook)

Features

- Active Mini DisplayPort to VGA conversion
- Plug-and-Play Installation
- Supports resolutions up to 1920x1200 (WUXGA) and HDTV resolutions up to 1080p
- Compatible with Intel® Thunderbolt™ devices that are capable of outputting a DisplayPort signal



Data Sheet

	Warranty	3 Years
Hardware	Active or Passive Adapter	Active
	Adapter Style	Cable Adapters
	Audio	No
	AV Input	Mini DisplayPort - 1.2
	AV Output	VGA
	Chipset ID	Analogix - 9832
Performance	Audio Specifications	VGA - No Audio Support
	Maximum Analog Resolutions	1920x1200 / 1080p (Output)
	Maximum Cable Length	6 ft [1.8 m]
	Maximum Digital Resolutions	1920x1200 / 1080p (Input)
	MTBF	1,449,804 hours
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male
	Connector B	1 - VGA (15 pin, High Density D-Sub) Male
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	Cable Length	6 ft [1.8 m]
	Color	Black
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	Product Height	0.7 in [1.9 cm]
	Product Height Product Length	0.7 in [1.9 cm] 6 ft [1.8 m]
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	Product Length	6 ft [1.8 m]
Packaging Information	Product Length Product Width	6 ft [1.8 m] 1.5 in [37 mm]
	Product Length Product Width Weight of Product	6 ft [1.8 m] 1.5 in [37 mm] 3.6 oz [101.3 g]
	Product Length Product Width Weight of Product Package Height	6 ft [1.8 m] 1.5 in [37 mm] 3.6 oz [101.3 g] 0.8 in [20 mm]
	Product Length Product Width Weight of Product Package Height Package Length	6 ft [1.8 m] 1.5 in [37 mm] 3.6 oz [101.3 g] 0.8 in [20 mm] 8.7 in [22.2 cm]

Product appearance and specifications are subject to change without notice.