

# **Data Sheet**

# Travel A/V Adapter: 3-in-1 Mini DisplayPort to VGA DVI or HDMI Converter

Product ID: MDP2VGDVHD



This travel adapter lets you connect your mDP enabled Ultrabook<sup>™</sup> or laptop computer to any VGA or HDMI® display.

Backed by rigorous testing to ensure compatibility, the 3-in-1 Mini DisplayPort adapter is the perfect accessory for any of your Microsoft® Surface<sup>™</sup> Pro devices that are equipped with mDP.



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#### Connect to any HDMI or VGA display

Why carry multiple adapters when you only need one? Instead of keeping three different adapters onhand, the mDP travel adapter offers VGA, DVI and HDMI outputs, so you'll be able to connect from your laptop mDP output to any modern boardroom or classroom display -- an ideal plug-and-play solution for BYOD (Bring Your Own Device) applications at the office.

Plus, because the converter supports video resolutions up to 1920x1200 or 1080p you can convert a Mini DisplayPort video source to HDMI, VGA or DVI without sacrificing video quality.



### **Maximize portability**

The travel A/V adapter maximizes portability with a small footprint and lightweight design. The convenient design ensures the adapter is as portable as your laptop, fitting easily into your laptop bag or carrying case and eliminates the need to carry more than one adapter. With this adapter you can walk into virtually any boardroom ready to present, making a great first impression, and saving you the embarrassment of having to rummage through your bag looking for the right connector.

The 3-in-1 converter is compatible with the Intel Thunderbolt port on your computer and installs easily with no software or drivers required.

The MDP2VGDVHD is backed by a 3-year StarTech.com warranty and free lifetime technical support.



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#### Certifications, Reports and Compatibility





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#### Applications

- Keep the adapter with you while traveling, to connect to virtually any display you come across
- Connect your BYOD laptop/Ultrabook to a provided HDMI, DVI, or VGA display at work
- Connect a DVI, VGA, or HDMI display to your Mini DisplayPort laptop, to use as a secondary monitor

#### Features

- Three-in-one adapter mDP to VGA, mDP to HDMI and mDP to DVI
- Support for video resolution up to 1920x1200/1080p
- Plug-and-play installation
- Compatible with Intel® Thunderbolt<sup>™</sup> devices that are capable of outputting a DisplayPort signal
- Small footprint
- Lightweight design



Hard-to-find made easy\*

## **Data Sheet**

	Warranty	3 Years
Hardware	Active or Passive Adapter	Active
		Passive
	Adapter Style	Adapters
	Audio	Yes
	AV Input	Mini DisplayPort - 1.2
	AV Output	DVI-D - Single-Link
		HDMI - 1.4
		VGA
Performance	Audio Specifications	DVI - No Audio Support
		HDMI - 7.1 Channel Audio
		VGA - No Audio Support
	Maximum Analog Resolutions	1920x1200/1080p
	Maximum Cable Distance To Display	49.9 ft [15.2 m]
	Maximum Digital Resolutions	1920x1200/1080p
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - Mini-DisplayPort (20 pin) Male
	Connector B	1 - HDMI (19 pin) Female
		1 - VGA (15 pin, High Density D-Sub) Female
		1 - DVI-D (25 pin) Female
Special Notes / Requirements	Note	Only one video output is supported on the video adapter at a time. If multiple connections are made, only one of the outputs will function.
		The HDMI port is a passive port. The DVI-D is a passive port. The VGA port is an active port.
Environmental	Humidity	10~85% RH
	Operating Temperature	0°C to 45°C (32°F to 113°F)
	Storage Temperature	-10°C to 80°C (14°F to 176°F)
Physical Characteristics	Cable Length	5.9 in [150 mm]
	Color	Black
	Product Height	0.6 in [1.5 cm]

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	Product Length	10.6 in [27 cm]	
	Product Width	1.8 in [45 mm]	
	Weight of Product	2 oz [57 g]	
Packaging Information	Package Height	0.7 in [18 mm]	
	Package Length	8.7 in [22 cm]	
	Package Width	7.9 in [20 cm]	
	Shipping (Package) Weight	2.3 oz [66 g]	
What's in the Box	Included in Package	1 - Mini DisplayPort to HDMI/VGA/DVI Adapter	
		1 - Installation Guide	

Product appearance and specifications are subject to change without notice.

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