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Data Sheet

VGA to HDMI Adapter with USB Audio & Power – Portable VGA to HDMI Converter – 1080p

Product ID: VGA2HDU



The VGA2HDU VGA to HDMI adapter lets you turn the VGA port on your Desktop or Laptop computer into an HDMI output port.

With the VGA2HDU, you can expand your VGA video output to accommodate the increasing number of displays and projectors that only support HDMI.

Not all VGA converters are created equal. This adapter ensures you're harnessing the highest video quality from your VGA output, with support for resolutions up to 1920x1080 (1080p).

For hassle-free setup the VGA to HDMI adapter allows for plug-and-play installation. Plus, with a built-in USB power cable the device is powered using the USB port on your computer. The VGA to HDMI adapter will work with any computer operating system, but when working with a Windows® computer the adapter supports native USB audio, allowing you to add your computer audio to the HDMI signal.

The VGA2HDU is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

RoHS Compliant Available

Applications

- Connect your VGA-equipped computer to an HDMI home theatre system
- Share video content from your VGA-equipped computer on an HDMI television or projector
- Connect a legacy VGA-equipped device to a newer HDMI display
- Share audio from your Windows based PC

Features

- Supports video resolutions up to 1920x1080
- Plug-and-play installation
- USB powered
- USB audio
- Compact, lightweight design

	Warranty	2 Years
Hardware	Active or Passive Adapter	Active
	Adapter Style	Adapters
	Audio	Yes
	AV Input	VGA
	AV Output	HDMI
	Cabling	HDMI
	Chipset ID	Micro Silicon - MS9282
Performance	Maximum Analog Resolutions	1920x1080
	Maximum Digital Resolutions	1920x1080
	Supported Resolutions	1920x1080 (1080p) 1680x1050 (WSXGA+) 1600x1200 1600x900 1440x900 1400x1050 (SXGA+) 1366x768 1360x768 1280x1024 1280x960 1280x800 1280x768 (WXGA) 1280x720p (720p) 1280x600 1152x864 1024x768 800x600 (SVGA) 640x480 (480p)
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - VGA (15 pin, High Density D-Sub) Male Input 1 - USB Type-A (4 pin) USB 2.0 Male
	Connector B	1 - HDMI (19 pin) Female Output
Special Notes / Requirements	**Note**	When used with a Windows® computer this adapter supports native USB audio.
Power	Power Source	USB-Powered
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
	Enclosure Type	Plastic
	Product Height	0.6 in [15 mm]
	Product Length	10.2 in [260 mm]
	Product Weight	2.5 oz [70.7 g]
	Product Width	1.4 in [35 mm]
Packaging Information	Shipping (Package) Weight	5.3 oz [151 g]
What's in the Box	Included in Package	1 - VGA to HDMI adapter w/ USB power & audio
		1 - 2ft USB Extension Cable

Product appearance and specifications are subject to change without notice.