

USB 3.0 to VGA Adapter - On-Board Driver Installation - 1920x1200

Product ID: USB32VGAV



This USB 3.0 to VGA video adapter works as an external video card, enabling the USB port on your computer to output video to a VGA display at 1920×1200 resolution. The adapter also features on-board driver installation, which means the adapter will work when you connect it, even without a software disc or Internet connection.

Save time and hassle with on-board driver installation

For the ultimate in hassle-free installation, this USB video adapter features on-board drivers which prompts for installation as soon as you connect the adapter to your Ultrabook $^{\text{TM}}$ or laptop computer. This means you can maximize portability by never requiring an installation disc or Internet connection to install the device.





Increase your productivity by connecting an additional display

Adding a second or third display to your computer can vastly increase your productivity by giving the freedom to access more applications at the same time. This video adapter is intended to support all of your business applications including web browsing, e-mail. spreadsheets and presentations. You can also leave your system video card available for more demanding applications such as gaming or CAD design, while you use the USB monitor for reference material.

USB 3.0 performance for business applications

Using the high-bandwidth USB 3.0 interface, this adapter enables smoother scrolling through documents, higher refresh rates and an overall enhanced performance over USB 2.0. The adapter is optimized for use with USB 3.0, but for added compatibility this adapter is also backward compatible with USB 2.0 computer systems supporting an 800×600 resolution at 60Hz.

The USB32VGAV is backed by a 2-year StarTech.com warranty and free lifetime technical support.





Certifications, Reports and Compatibility









Applications

- Install an external video card on a device that does not have a CD-ROM or Internet connection
- Increase productivity by running multiple applications on different displays; check your email on one display while editing a document on the other
- Add a secondary VGA display to your desktop without taking apart your computer to install a new video card
- View large or multiple spreadsheets across multiple displays

Features

- Hassle-free setup while you're on the go, with drivers that install automatically without an Internet connection or software disc
- Increase productivity by connecting an additional display using a USB port
- Exceptional external performance with support for video resolutions up to 1920x1200
- USB-powered operation with no external power adapter required
- Versatile connectivity options support for both USB 3.0 and 2.0 computers



Data Sheet

	Warranty	2 Years
Hardware	AV Input	USB 3.0
	AV Output	VGA
	Chipset ID	Fresco - FL2000DX
	Industry Standards	SuperSpeed USB 3.0, USB 2.0
	Memory	8MB
	USB Pass-Through	No
Performance	Recommended System Requirements	Core 2.4GHz or higher processor (i5 recommended) 4GB of RAM
	General Specifications	This USB video adapter uses a Fresco family chipset. If you're connecting this device to a computer along with additional USB video adapters or docking stations, please avoid using devices with a DisplayLink or Trigger family chipset.
	Maximum Analog Resolutions	USB 3.0: 1920x1200 USB 2.0: 800x600
	MTBF	1,138,683 hours
	Supported Resolutions	Widescreen(16/32 bit): 1920x1200, 1920x1080, 1680x1050, 1600x900, 1440x900, 1360x768, 1280x800, 1280x768, 1280x720
		Standard(16/32 bit): 1600x1200, 1400x1050, 1280x1024, 1280x960, 1152x864, 1024x768, 800x600
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - USB Type-A (9 pin) USB 3.0 Male Input
	Connector B	1 - VGA (15 pin, High Density D-Sub) Female Output
Software	Microsoft WHQL Certified	Yes
	OS Compatibility	Windows® Vista, 7, 8, 8.1, 10
Special Notes / Requirements	Note	This USB video adapter uses a Fresco Logic® family chipset. If you're connecting this device to a computer along with additional USB video adapters or docking stations, avoid using devices with different family chipsets, such as DisplayLink® or Trigger
		Connect a maximum of 6 USB video adapters on a single computer. Support for multiple adapters will vary depending upon your system resources



Data Sheet

		This USB video adapter is not intended for graphical intensive applications, such as gaming
	System and Cable Requirements	System Processor: Quad Core 2.4GHz (i5 recommended) System Memory: 4GB
Environmental	Humidity	40%~50% RH
	Operating Temperature	0°C to 70°C (32°F to 158°F)
	Storage Temperature	-10°C to 55°C (14°F to 131°F)
Physical Characteristics	Cable Length	5.5 in [139.7 mm]
	Product Height	0.5 in [1.2 cm]
	Product Length	7.7 in [19.5 cm]
	Product Width	1 in [25 mm]
	Weight of Product	0.3 oz [9.3 g]
Packaging Information	Package Height	1.2 in [30 mm]
	Package Length	6.8 in [17.2 cm]
	Package Width	5.6 in [14.3 cm]
	Shipping (Package) Weight	3.2 oz [92 g]
What's in the Box	Included in Package	1 - USB 3.0 to VGA adapter
		1 - Quick install guide

Product appearance and specifications are subject to change without notice.