

USB 3.0 to VGA External Video Card Multi Monitor Adapter – 2048x1152

Product ID: USB32VGAE



The USB32VGAE USB 3.0 to VGA Adapter turns an available USB 3.0 port into a VGA output with support for high resolution video (up to 2048x1152) - a convenient external video solution that makes it easy to add multi-monitor/dual display capability to a USB 3.0-enabled desktop or laptop computer (optimal performance from USB 3.0 connection, backward compatible with USB 2.0 connection).

Leveraging the high-bandwidth (up to 5 Gbps) SuperSpeed USB 3.0 interface, the adapter functions as an external graphics card to deliver smooth, high-resolution content to your VGA display; the adapter can be used to mirror your primary desktop, showing the same image on each display, or to extend your desktop to double your workspace and increase your productivity.

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Recommended System Requirements:
/>CPU: Quad Core 2.4GHz or Higher (i5 recommended)
/>FRAM: 4GB or higher

Certifications, Reports and Compatibility

Applications

- Add a secondary VGA display and extend your desktop without taking apart your computer to install a new video card
- View large or multiple spreadsheets across multiple displays
- A compact, lightweight solution for traveling business associates using laptop PCs, enabling connection to a secondary display/projector
- Connect multiple VGA monitors to a single computer, to create engaging multimedia presentations
- Use the adapter to connect your PC to your television for showing family pictures and movies



- Increase productivity by running multiple applications on different screens, check your email on one display and search the web on the other
- Great for researchers and writers offering the ability to have reference material on one display and a working document copy on the other

Features

- Supports resolutions up to 2048x1152
- · Quick and easy installation
- Choose between Mirrored, Extended or Primary display configurations
- Driver software supports display rotation
- Supports the Windows Aero interface
- USB-powered No external power adapter required
- SuperSpeed USB 3.0 (5 Gbps) Interface and backward compatible with USB 2.0

Hardware		
	Warranty	2 Years
	AV Input	USB 3.0
	AV Output	VGA
	USB Pass-Through	No
	Memory	16MB
	Industry Standards	SuperSpeed USB 3.0, USB 2.0
	Chipset ID	Trigger - T5-302A
Danfarmanaa		

Performance

Maximum Analog Resolutions

2048x1152

Supported Resolutions Widescreen(16/32 bit):

2048x1152, 1920x1080, 1680x1050, 1600x900, 1440x900, 1360x768,

1280x800, 1280x768, 1280x720

Standard(16/32 bit):



 $1600x1200,\,1400x1050,\,1280x1024,\,1280x960,\,1152x864,\,1024x768,$

800x600

Wide Screen Supported Yes

General Specifications This USB video adapter uses a Trigger 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 Fresco family chipset.

Connector(s)

Connector A USB Type-A (9 pin) USB 3.0 (5 Gbps)

Connector B VGA (15 pin, High Density D-Sub)

Software

OS Compatibility Windows 10 (32/64)

Windows 8 / 8.1 (32/64)

Windows 7(32/64)

Windows Vista (32/64)

Windows XP (32/64)

Special Notes / Requirements

System and Cable

Requirements

System Processor: Quad Core 2.4GHz (i5 recommended)

System Memory: 4GB

Note This USB video adapter uses a Trigger 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 Fresco Logic

Connect a maximum of five USB video adapters on a single computer. Support for multiple adapters will vary depending upon your system

resources

This USB video adapter is not intended for graphical intensive

applications, such as gaming

Power

Power Source USB-Powered

Environmental

Operating Temperature 0C to 55C (32F to 131F)

Storage Temperature -10C to 75C (14F to 167F)



	Humidity	<85% RH Non-Condensing
Physical Characteristics		
	Color	Black
	Material	Plastic
	Cable Length	6.3 in [16 cm]
	Product Length	3.1 in [78 mm]
	Product Width	1.7 in [43.5 mm]
	Product Height	0.6 in [15.5 mm]
	Weight of Product	10.6 oz [300 g]
Packaging Information		
	Package Length	8.1 in [20.7 cm]

What's in the Box

Package Width

Package Height

Weight

Shipping (Package)

Included in Package USB 3.0 to VGA Adapter

Installation guide

5.7 in [14.4 cm]

1.5 in [38 mm]

14.1 oz [400 g]

Driver CD

^{*}Product appearance and specifications are subject to change without notice.