

USB to VGA Adapter - 1920x1200

**Product ID:** USB2VGAE3



The USB2VGAE3 USB VGA Multi-Monitor External Video Adapter lets you add a high-resolution (1920x1200) external VGA output to your desktop or laptop computer, using an available USB 2.0 port.

A cost-effective solution for systems that lack the outputs required for a multi-monitor setup, this high-performance USB to VGA adapter can be used to mirror your primary display and show the same image on both screens, or extend your desktop to double your workspace.

This small form factor USB video adapter can be used with up to 4 additional (5 total) USB2VGAE3 USB video adapters, creating multiple VGA connections to add displays quickly and easily - all without having to open the computer case to add extra video cards.

Application Diagram

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

## Certifications, Reports and Compatibility

### Applications

- Add a secondary display adapter and extend your desktop display without taking apart your computer to install a new video card
- Add multiple (up to 5) monitors / projectors to your computer setup using one USB2VGAE3 device for each additional display
- 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

- Connect multiple 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 work on a document in 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 1920x1200
- Works with desktop and laptop computers
- No power adapter required
- Small form factor
- Simple installation

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### Hardware

Warranty	2 Years
AV Input	USB 2.0
AV Output	VGA
USB Pass-Through	No
Memory	32MB
Industry Standards	USB 2.0 Compliant
Chipset ID	Trigger - T2-285A

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### Performance

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

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.

MTBF 200,000 Hrs

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**Connector(s)**

Connector A USB Type-A (4 pin) USB 2.0

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

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**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)

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**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

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**Environmental**

Operating Temperature -10C to 55C (14F to 131F)

Storage Temperature -25C to 75C (32F to 167F)

Humidity 0~95% RH Non-condensing

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**Physical Characteristics**

Color	Gray
Cable Length	19.7 in [50 cm]
Product Length	3.5 in [88 mm]
Product Width	2.1 in [52.5 mm]
Product Height	0.7 in [18 mm]
Weight of Product	3.3 oz [94 g]

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**Packaging Information**

Package Length	8.3 in [21 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.6 in [40 mm]
Shipping (Package) Weight	8.7 oz [247 g]

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**What's in the Box**

Included in Package	USB to VGA Adapter
	Driver and Software CD
	Instruction Manual

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***\*Product appearance and specifications are subject to change without notice.***

