USB 2.0 to VGA Adapter, USB to VGA Monitor Converter for Windows, 1080p (no support for macOS/ChromeOS/Linux) - TAA

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

RoHS Compliant | WEEE/GK0063TV | TAA COMPLIANT | FC | CE | (A)

Windows 11 | Windows 10 | Windows 8 | Windows 7

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

• COMPATIBILITY: This adapter is only compatible with Windows and does not support macOS, ChromeOS or Linux; Works with all Windows X86/X64/ARM platforms: Intel, AMD, and Snapdragon X Copilot+ PC; Administrator rights are required to install the drivers

• EXTERNAL VIDEO ADAPTER: USB to VGA adapter lets you lets you connect your laptop or desktop computer to a VGA monitor using a single USB Type-A port; 19in (50cm) cable length; TAA Compliant

• 1920x1200 DISPLAY: With display resolution up to 1920x1200, you don't have to worry about sacrificing quality when you use this USB 2.0 External Video & Graphics Card

• USB POWERED: Drawing power from the USB port of your Windows laptop, this USB display adapter doesn't require any additional cords or plugs

• SCALABLE SOLUTION: With the ability to connect up to five adapters to one source, the external graphics adapter offers flexible setup options for future expansion

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

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
MTBF	200,000 Hrs

Connector(s)

Connector A	1 - USB 2.0 Type-A (4 pin, 480Mbps)
Connector B	1 - VGA (15 pin, High Density D-Sub)

Software

OS Compatibility	Windows 11, 11 ARM, 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	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

Environmental

	Operating Temperature	-10C to 55C (14F to 131F)
	Storage Temperature	-25C to 75C (32F to 167F)
	Humidity	0~95% RH Non-condensing

Physical Characteristics

	Color	Gray
	Cable Length	19.7 in [50 cm]
	Product Length	3.5 in [88 mm]
	Product Width	2.1 in [5.2 cm]
	Product Height	0.7 in [1.8 cm]
	Weight of Product	3.3 oz [94 g]

Packaging Information

	Package Quantity	1
	Package Length	8.1 in [20.6 cm]
	Package Width	5.8 in [14.8 cm]
	Package Height	1.6 in [40 mm]
	Shipping (Package) Weight	8.8 oz [248.0 g]

What's in the Box

	Included in Package	1 - USB to VGA Adapter
		1 - Driver and Software CD
		1 - Instruction Manual

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