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Data Sheet

USB to VGA External Video Card Multi Monitor Adapter – 1920x1200

Product ID: USB2VGAE3

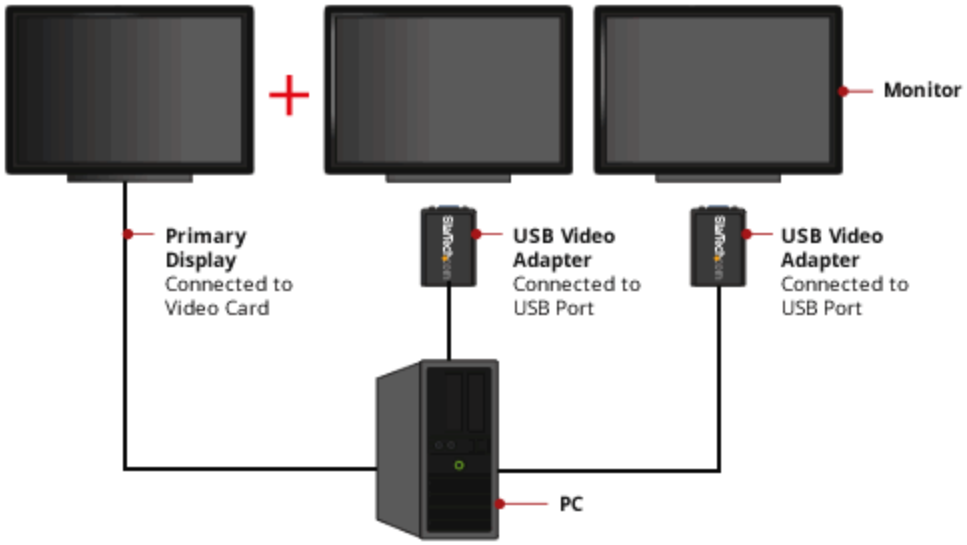


The USB2VGAE3 USB VGA Multi-Monitor External Video Adapter lets you add a high-resolution (1920x1200) external VGA output to your desktop or laptop computer, using an available USB 2.0 port.

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

RoHS Compliant Available

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

	Warranty	2 Years
Hardware	AV Input	USB 2.0
	AV Output	VGA
	Chipset ID	MCT - T2-285A
	Industry Standards	USB 2.0 Compliant
	Memory	32MB DDR SDRAM
	USB Pass-Through	No
Performance	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
	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 (4 pin) USB 2.0 Male Input
	Connector B	1 - VGA (15 pin, High Density D-Sub) Female Output
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	One available USB 2.0 port Not intended for gaming
Environmental	Humidity	0~95% RH Non-condensing
	Operating Temperature	-10°C to 55°C (14°F to 131°F)
	Storage Temperature	-25°C to 75°C (32°F to 167°F)
Physical Characteristics	Cable Length	19.7 in [500 mm]
	Color	Gray
	Product Height	0.7 in [18 mm]

	Product Length	3.5 in [88 mm]
	Product Weight	3.4 oz [96 g]
	Product Width	2.1 in [52.5 mm]
Packaging Information	Shipping (Package) Weight	0.6 lb [0.3 kg]
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.