USB to VGA External Video Card Multi Monitor Adapter – 1920x1200
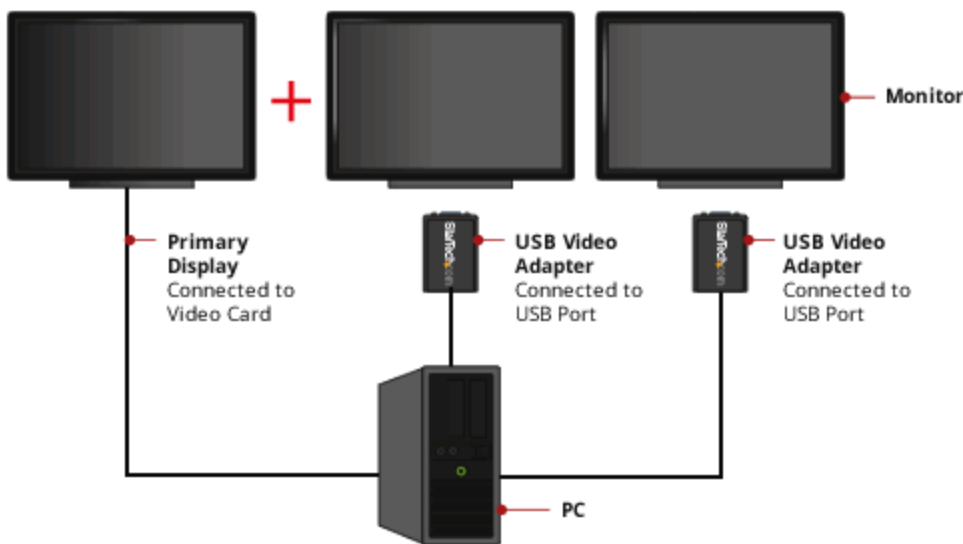
StarTech ID: USB2VGAE3

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

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

Technical Specifications

Warranty	2 Years
USB Pass-Through	No
Memory	32MB DDR SDRAM
Industry Standards	USB 2.0 Compliant
Chipset ID	MCT T2-285A
Connector A	1 - USB A (4 pin) Male
Connector B	1 - VGA (15 pin; High Density D-Sub) Female
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
OS Compatibility	Windows 8/8.1 (32/64) Windows 7(32/64) Windows Vista (32/64) Windows XP (32/64) Drivers are WHQL certified
System and Cable Requirements	One available USB 2.0 port
Color	Gray
Cable Length	19.7 in [500 mm]
Product Length	3.5 in [88 mm]
Product Width	2.1 in [52.5 mm]
Product Height	0.7 in [18 mm]
Product Weight	3.4 oz [96 g]
Operating Temperature	-10°C to 55°C (14°F to 131°F)
Storage Temperature	-25°C to 75°C (32°F to 167°F)
Humidity	0~95% RH Non-condensing
Shipping (Package) Weight	0.6 lb [0.3 kg]
Included in Package	1 - USB to VGA Adapter
Included in Package	1 - Driver and Software CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

CE

FC

RoHS Compliant
Available

works with
Windows 7

works with
Windows 8