

USB 3.0 to VGA Adapter with 1-Port USB Hub - 1920x1200

Product ID: USB32VGAEH

The USB32VGAEH USB 3.0 to VGA Adapter is TAA compliant and turns a USB 3.0 port into a VGA output port with 1920x1200 (WUXGA) video support. The adapter features built-in USB 3.0 pass-through, which offers a connection port in place of the USB port used for connecting the VGA adapter – an ideal workaround for Ultrabook or laptop users where only a limited number of USB ports are available.

Functioning as an external graphics card, this USB to VGA adapter provides a convenient way to add multi-monitor capability to a USB 3.0-enabled desktop or laptop computer (optimal performance from USB 3.0, backward compatible with USB 2.0).

Leveraging the high-bandwidth (5 Gbps) SuperSpeed USB 3.0 interface, the adapter delivers smooth, high-definition content to your VGA display / projector. 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)
RAM: 4GB or higher

Certifications, Reports and Compatibility

Applications

- Add a secondary VGA display and extend your desktop
- Add multi-monitor capability to a single computer, to create engaging multimedia presentations
- Run multiple applications on different screens - check your email on one display and search the web on the other
- Simultaneously view large or multiple spreadsheets across several displays
- Connect your PC to your VGA-equipped projector or display for viewing family pictures and movies
- Great for boosting productivity for researchers and writers, offering the ability to have reference material on one display and a working document copy on the other

Features

- SuperSpeed USB 3.0 (5 Gbps) Interface, backward compatible with USB 2.0
- Quick, easy installation
- USB-powered - No external power adapter required
- Choose between Mirrored, Extended or Primary display configurations
- Built in 1-Port USB 3.0 Hub

- Supports resolutions up to 1920x1200
- Driver software supports display rotation
- Supports the use of multiple USB32VGAEH adapters on a single system (up to 5)
- TAA Compliant

Hardware

Warranty	2 Years
Displays Supported	1
AV Input	USB 3.0
AV Output	VGA
Audio	No
Bus Type	USB 3.0 USB 3.0
USB Pass-Through	Yes
Memory	16MB
Industry Standards	SuperSpeed USB 3.0, USB 2.0
Chipset ID	Trigger - T5-302

Performance

Maximum Analog Resolutions	1920x1200
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.

Connector(s)

Connector A	USB Type-A (9 pin) USB 3.0 (5 Gbps)
Connector B	VGA (15 pin, High Density D-Sub)
	USB Type-A (9 pin) USB 3.0 (5 Gbps)

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)
Microsoft WHQL Certified	Yes

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
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Environmental

Operating Temperature	0C to 50C (32F to 158F)
Storage Temperature	-10C to 75C (14F to 167F)
Humidity	< 85% non-condensing



Physical Characteristics

Color	Black
Material	Plastic
Cable Length	6.3 in [16 cm]
Product Length	3.3 in [85.0 mm]
Product Width	1.9 in [49.0 mm]
Product Height	0.7 in [17.0 mm]
Weight of Product	2.6 oz [74.0 g]

Packaging Information

Package Length	5.8 in [14.8 cm]
Package Width	8.2 in [20.9 cm]
Package Height	1.6 in [41.0 mm]
Shipping (Package) Weight	8.0 oz [227.0 g]

What's in the Box

Included in Package	USB 3.0 to DVI Adapter
	Manual
	Software CD

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

