

USB 3.0 to VGA Adapter, USB to VGA Monitor Converter for Windows, Slim (no support for macOS/ChromeOS/Linux) - TAA

**Product ID:** USB32VGAES



The USB32VGAES Slim USB 3.0 to VGA Adapter turns a USB 3.0 port into a VGA output port with 1920x1200/1080p video support. The adapter minimizes clutter with a slim design that seamlessly blends with your video cable - an ideal space-saving solution for multi-monitor applications on Ultrabook, laptop, or desktop computers.

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).

To save space while travelling, this ultra-portable USB to VGA adapter features a lightweight, small footprint design that fits easily in a laptop carrying bag.

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.

The USB32VGAES is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Recommended System Requirements:

CPU: Quad Core 2.4GHz or Higher (i5 recommended)

RAM: 4GB or higher

USB 3.0 port (Backwards compatible with USB 2.0)

## Certifications, Reports and Compatibility



## Applications

- Add a secondary VGA display with full HD capability
- View large or multiple spreadsheets across several displays
- Use the adapter to connect your PC to your VGA-equipped projector or display for viewing family pictures and movies
- Add multi-monitor capability to a single computer, to create engaging multimedia presentations
- Have reference material on one display and a working document copy on the other
- Run multiple applications on different screens - check your email on one display and search the web 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 connect your laptop or desktop computer to an VGA monitor using a single USB Type-A port; TAA Compliant
- **1920x1200 DISPLAY:** With display resolution up to 1920x1200, you don't have to worry about sacrificing quality when you use this USB 3.0 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

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### Hardware

|          |                       |
|----------|-----------------------|
| Warranty | 3 Years               |
| AV Input | USB 3.2 Gen 1 (5Gbps) |
| Ports    | 1                     |

|                  |                  |
|------------------|------------------|
| AV Output        | VGA              |
| USB Pass-Through | No               |
| Memory           | 16MB             |
| Chipset ID       | Trigger - T5-302 |

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#### Performance

|                            |                                                                                                                                                                                                                                            |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Maximum Analog Resolutions | 1920x1200/1080p                                                                                                                                                                                                                            |
| Supported Resolutions      | <p>Widescreen(16/32 bit):</p> <p>1920x1200, 1920x1080, 1680x1050, 1600x900, 1440x900, 1360x768, 1280x800, 1280x768, 1280x720</p> <p>Standard(16/32 bit):</p> <p>1600x1200, 1400x1050, 1280x1024, 1280x960, 1152x864, 1024x768, 800x600</p> |
| Wide Screen Supported      | Yes                                                                                                                                                                                                                                        |

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#### Connector(s)

|             |                                      |
|-------------|--------------------------------------|
| Connector A | 1 - USB Type-A (9 pin, 5 Gbps)       |
| Connector B | 1 - VGA (15 pin, High Density D-Sub) |

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#### Software

|                          |                                                                                                                                                                   |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| OS Compatibility         | <p>Windows 11, 11 ARM</p> <p>Windows 10 (32/64)</p> <p>Windows 8 / 8.1 (32/64)</p> <p>Windows 7(32/64)</p> <p>Windows Vista (32/64)</p> <p>Windows XP (32/64)</p> |
| Microsoft WHQL Certified | Yes                                                                                                                                                               |

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#### Special Notes / Requirements

|                               |                                                                                      |
|-------------------------------|--------------------------------------------------------------------------------------|
| System and Cable Requirements | <p>System Processor: Quad Core 2.4GHz (i5 recommended)</p> <p>System Memory: 4GB</p> |
| 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

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#### Power

|              |             |
|--------------|-------------|
| Power Source | USB-Powered |
|--------------|-------------|

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#### Environmental

|                       |                           |
|-----------------------|---------------------------|
| Operating Temperature | 0C to 50C (32F to 122F)   |
| Storage Temperature   | -10C to 75C (14F to 167F) |
| Humidity              | < 85% non-condensing      |

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#### Physical Characteristics

|                   |                  |
|-------------------|------------------|
| Color             | Black            |
| Material          | Plastic          |
| Cable Length      | 2.4 in [62 mm]   |
| Product Length    | 7.5 in [19.0 cm] |
| Product Width     | 1.0 in [2.5 cm]  |
| Product Height    | 0.5 in [1.2 cm]  |
| Weight of Product | 0.9 oz [25.0 g]  |

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#### Packaging Information

|                           |                  |
|---------------------------|------------------|
| Package Quantity          | 1                |
| Package Length            | 5.7 in [14.5 cm] |
| Package Width             | 6.9 in [17.5 cm] |
| Package Height            | 1.3 in [3.4 cm]  |
| Shipping (Package) Weight | 5.1 oz [144.0 g] |

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#### What's in the Box

|                     |                                |
|---------------------|--------------------------------|
| Included in Package | 1 - Slim USB 3.0 Video Adapter |
|                     | 1 - Driver CD                  |

1 - Instruction Manual

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**Warranty  
Information**

Warranty

3 Years

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