

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.

<br/><br/>kecommended System Requirements:</b><br/>CPU: Quad Core 2.4GHz or Higher (i5 recommended)<br/><br/>ker>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

**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.