

USB 3.0 to VGA External Multi Monitor Graphics Adapter with 3-Port USB Hub – VGA and USB 3.0 Mini Dock – 1920x1200 / 1080p

StarTech ID: USB32VGAEH3



The USB32VGAEH3 USB 3.0 to VGA Adapter turns a USB 3.0 port into a VGA output port with 1920x1200/1080p video support. The adapter features a built-in 3-port USB 3.0 hub, which enables you to connect three different USB devices, along with the display adapter, to the same USB 3.0 port – an ideal workaround for Ultrabook™ or laptop computers that have a limited number of USB ports 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. Leveraging the high-bandwidth (5 Gbps) USB 3.0 interface, the adapter delivers smooth, high-definition content to your VGA monitor / 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 USB32VGAEH3 also features a built-in 3-port USB 3.0 hub, which lets you use the device as a mini dock for connecting peripherals such as a mouse, printer and keyboard along with your monitor. Then, it's as easy as connecting your laptop to the adapter to sync each device at your work station – a versatile solution for making your laptop portable when you want it to be, and powerful when you need it to be.

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 Available USB 3.0 port





Applications

- Add an extra VGA display and 3 additional USB devices to an Ultrabook or laptop computer with limited USB and video output ports
- 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

- High-bandwidth USB 3.0 host connection, for reliable high-definition video playback
- Built in 3-Port USB 3.0 hub offers improved connectivity options on your slimline laptop or Ultrabook
- USB 3.0 (5 Gbps) Interface, backward compatible with USB 2.0
- Fast, easy installation
- USB-powered No external power adapter required
- Choose between Mirrored, Extended or Primary display configurations
- Driver software supports display rotation





Technical Specifications

Warranty 2 Years
Audio No
USB Pass-Through Yes

Memory 16MB DDR II

Industry Standards SuperSpeed USB 3.0, USB 2.0

Chipset ID MCT Trigger 5 T5-302

Connector A 1 - USB 3.0 A (9 pin; SuperSpeed) Male

Connector B 1 - VGA (15 pin; High Density D-Sub) Female
Connector B 3 - USB 3.0 A (9 pin; SuperSpeed) Female

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

Yes

OS Compatibility

Windows 8/8.1 (32/64)
Windows 7(32/64)
Windows Vista (32/64)
Windows XP (32/64)

Drivers are WHQL certified

CPU: i3 Dual core 2.8GHz

Microsoft WHQL Certified

System and Cable

Requirements RAM: 2GB or higher

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Full HD Video:

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

RAM: 4GB or higher

NoteConnect a maximum of five USB video adapters on a single PC - See manual for

system requirements

Color Black Enclosure Type Plastic

Product Length 235 mm [9.3 in]
Product Width 44 mm [1.7 in]
Product Height 14 mm [0.6 in]
Product Weight 212 g [7.5 oz]

Operating Temperature 0°C to 50°C (32°F to 122°F)
Storage Temperature -10°C to 75°C (14°F to 167°F)

Humidity < 85% non-condensing





Shipping (Package)

212 g [7.5 oz]

Weight

Included in Package 1 - USB 3.0 to VGA Adapter w/ 3-Port USB 3.0 Hub

Included in Package 1 - Software Installation Disc

Included in Package 1 - Instruction Manual

Certifications, Reports and Compatibility









