

USB 3.0 to VGA External Video Card Multi Monitor Adapter for Mac and PC, External USB 3.0 VGA Graphics Card - being replaced by USB2VGAPRO2

Product ID: USB32VGAPRO



The USB32VGAPRO USB 3.0 to VGA Adapter turns an available USB 3.0 port on your desktop or laptop into a VGA output, with high resolution 1920x1200/1080p video support - a convenient external video solution that makes it easy to add multi-monitor capability to a USB 3.0-enabled Mac or PC (optimal performance from USB 3.0, backward compatible with USB 2.0).

Leveraging the high-bandwidth (5 Gbps) SuperSpeed USB 3.0 interface, and powered by the DisplayLink chipset, the USB32VGAPRO is our highest performing USB to VGA adapter, delivering high-resolution content to your VGA-capable display. The external graphics card 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

USB 3.0 port (backward compatible with USB 2.0)

## **Certifications, Reports and Compatibility**

















## **Applications**

- Add a secondary VGA display and extend your desktop without taking apart your computer to install a new video card
- Add multi-monitor capability to a single computer, to create engaging multimedia presentations
- Use the adapter to connect your PC to your VGA-equipped TV, for showing family pictures and movies
- Great for researchers and writers, offering the ability to have reference material on one display and a working document copy on the other
- Increase productivity by running multiple applications on different screens, check your e-mail on one display and search the web on the other
- View a large spreadsheet or several individual spreadsheets across multiple displays
- A compact, lightweight solution for traveling business associates using laptop PCs, enabling connection to a secondary display/projector

## **Features**

- SuperSpeed USB 3.0 (5 Gbps)
- Supports video resolutions up to 1920x1200/1080p
- USB-powered No external power adapter required
- · Supports Mirrored, Extended or Primary display configurations
- Supports display rotation
- NOTE: This adapter will not work with macOS (v 10.13.4-6). We recommend users update to 10.14 or later to ensure compatibility with DisplayLink

Hardware			
	Warranty	2 Years	
	AV Input	USB 3.2 Gen 1 (5Gbps)	





AV Output VGA

USB Pass-Through No

Memory 512MB

Chipset ID DisplayLink - DL-3100N

**Performance** 

Maximum Analog Resolutions

1920x1200/1080p

Supported Resolutions

Widescreen(16/32 bit):

1920x1200, 1920x1080, 1680x1050, 1366x768, 1280x800,

1280x768, 1280x720

Standard(16/32 bit):

 $1600x1200,\,1400x1050,\,1280x1024,\,1024x768,\,800x600,$ 

640X480

Yes

Wide Screen Supported

General Specifications Note: If using OS X 10.8, Apple update 10.8.3 must be installed

before installing DisplayLink software. 10.8.3 fixes several serious OS X bugs exposed when DisplayLink software is

installed.

Connector(s)

Connector A 1 - USB Type-A (9 pin, 5 Gbps)

Connector B 1 - VGA (15 pin, High Density D-Sub)

Software

OS Compatibility Windows XP (32-bit), Vista, 7, 8, 8.1, 10, 11. 11 ARM

macOS 10.6 - 10.12, 10.14 - 10.15, 11.0, 12.0, 13.0, 14.0, 15.0

Ubuntu 18.04, 20.04, 22.04, 24.04

Chrome OS v55+

Special Notes / Requirements

System and Cable Requirements

System Processor: Quad Core 2.4GHz (i5 recommended)

System Memory: 4GB

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

Power Power Source USB-Powered

Environmental

Operating Temperature 10C to 40C (50F to 104F)

Storage Temperature -10C to 80C (14F to 167F)

Humidity <85% RH Non-Condensing

Physical Characteristics

Color Black

Material Plastic

Cable Length 6.2 in [158.7 mm]

Product Length 10.0 in [25.5 cm]

Product Width 2.2 in [5.5 cm]

Product Height 0.8 in [2.0 cm]

Weight of Product 2.3 oz [64.0 g]

Packaging Information

Package Quantity 1

Package Length 8.3 in [21.0 cm]

Package Width 5.7 in [14.4 cm]

Package Height 1.6 in [4.0 cm]

Shipping (Package) 7.1 oz [200.0 g]

Weight

What's in the Box

Included in Package 1 - USB 3.0 to VGA Video Adapter

1 - Driver/Software CD



## 1 - Instruction Manual

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