

## USB 3.0 to DVI / VGA Adapter - 2048x1152

Product ID: USB32DVIPRO



The USB32DVIPRO USB 3.0 to DVI Adapter turns an available USB 3.0 port into a DVI output, with high resolution 2048x1152 video support - a convenient external video solution that makes it easy 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 functions as a external graphics card to deliver smooth, high-resolution content to your DVI or VGA-capable display (DVI to VGA Adapter included). 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/>b>Recommended System Requirements:</b>

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

RAM: 4GB or higher

## **Certifications, Reports and Compatibility**



































## **Applications**

- Add a secondary DVI or 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 DVI or 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 large or multiple 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) Interface and backwards compatible with USB 2.0
- Quick, easy installation
- DVI to VGA adapter included
- Supports resolutions up to 2048x1152
- USB-powered No external power adapter required
- Choose between Mirrored, Extended or Primary display configurations
- Driver software supports display rotation
- Supports the Windows Aero interface
- Supports the use of multiple USB32DVIPRO adapters on a single system (up to 5)
- 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 3.0

AV Output DVI

Audio Yes

USB Pass-Through No

Memory 512MB

Chipset ID DisplayLink - DL-3100

**Performance** 

Maximum Analog Resolutions

2048x1152

Maximum Digital Resolutions

2048x1152

Supported Resolutions

Widescreen(16/32 bit):

2048x1152, 1920x1200, 1920x1080, 1680x1050, 1366x768,

1280x800, 1280x768, 1280x720

Standard(16/32 bit):

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

640X480

Wide Screen Supported

Yes

**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.

This USB video adapter uses a DisplayLink 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 Trigger or Fresco family chipset.

MTBF 90,577 hours

Connector(s)

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

Connector B DVI-I (29 pin)

Software



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

macOS 10.6 - 10.12, 10.14 - 10.15, 11.0, 12.0

Ubuntu 18.04, 20.04

Chrome OS v55+

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 DisplayLink 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 Trigger 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 10C to 40C (50F to 194F)

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

Humidity <85% RH Non-Condensing

Physical Characteristics

Color Black

Material Plastic

Cable Length 6.0 in [152.5 mm]

Product Length 3.1 in [78 mm]

Product Width 1.7 in [43.5 mm]

Product Height 0.6 in [1.6 cm]

Weight of Product 3.2 oz [91 g]



Packaging Information		
	Package Length	6.7 in [17.1 cm]
	Package Width	5.7 in [14.4 cm]
	Package Height	1.2 in [30 mm]
	Shipping (Package) Weight	7.4 oz [211 g]
What's in the Box		
	Included in Package	USB 3.0 to DVI Adapter
		DVI to VGA Adapter
		Driver CD
		Installation guide

<sup>\*</sup>Product appearance and specifications are subject to change without notice.