

## USB 3.0 to DVI / VGA External Video Card Multi Monitor 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.

**Recommended System Requirements:** CPU: Quad Core 2.4GHz or Higher (i5 recommended) RAM: 4GB or higher

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### **Data Sheet**

# Certifications, Reports and Compatibility







DisplayLink Plug and Display"





#### 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)

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Hard-to-find made easy*		Data Sheet	
	Warranty	2 Years	
Hardware	Audio	Yes	
	AV Input	USB 3.0	
	AV Output	DVI	
	Chipset ID	DisplayLink - DL-3100	
	Memory	512MB DDR2 SDRAM	
	USB Pass-Through	No	
Performance	General Specifications	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.	
	Maximum Analog Resolutions	2048x1152	
	Maximum Digital Resolutions	2048x1152	
	MTBF	90,577 hours	
	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.	
	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	
Connector(s)	Connector A	1 - USB Type-A (9 pin) USB 3.0 Male	
	Connector B	1 - DVI-I (29 pin) Female	
Software	OS Compatibility	Windows® 2000, XP, Vista, 7, 8, 8.1, 10 macOS 10.6 - 10.12, 10.14 Ubuntu 14.04, 16.04 Chrome OS <sup>™</sup> v55+	
Special Notes / Requirements	Note	Connect a maximum of five USB32DVIPRO adapters on a single PC - See manual for system requirements	
		Extended displays are currently only supported with	

Extended displays are currently only supported with DisplayLink-based products on macOS 10.11 to 10.13.3. This may change in future versions.

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**Data Sheet** 

	System and Cable Requirements	Office Application: CPU: i3 Dual core 2.8GHz RAM: 2GB or higher Full HD Video: CPU: Quad Core 2.4GHz or Higher (i5 recommended)
		RAM: 4GB or higher
		Not intended for gaming
Power	Power Source	USB-Powered
Environmental	Humidity	<85% RH Non-Condensing
	Operating Temperature	10°C to 40°C (50°F to 194°F)
	Storage Temperature	-10°C to 80°C (14°F to 167°F)
Physical Characteristics	Cable Length	6 in [152.5 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.6 in [15.5 mm]
	Product Length	3.1 in [78 mm]
	Product Weight	3.2 oz [91 g]
	Product Width	1.7 in [43.5 mm]
Packaging Information	Shipping (Package) Weight	7.4 oz [211 g]
What's in the Box	Included in Package	1 - USB 3.0 to DVI Adapter
		1 - DVI to VGA Adapter
		1 - Driver CD
		1 - Installation guide

Product appearance and specifications are subject to change without notice.