

# USB 3.0 to DVI External Video Card Multi Monitor Adapter with 1-Port USB Hub - 1920x1200

Product ID: USB32DVIEH



The USB32DVIEH USB 3.0 to DVI Adapter is TAA compliant and turns an available USB 3.0 port into a DVI output port with high resolution 1920x1200 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 DVI adapter – an ideal workaround for Ultrabook<sup>TM</sup> or laptop users where only a limited number of USB ports are available.

The USB to DVI adapter functions as an external graphics card, providing a convenient way to add multimonitor capability to a USB 3.0-enabled desktop or laptop computer (optimal performance from USB 3.0, backward compatible with USB 2.0). The included DVI to VGA adapter also allows you to use this device with a VGA display.

Leveraging the high-bandwidth (5 Gbps) SuperSpeed USB 3.0 interface, the adapter delivers smooth, high-definition content to your DVI 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.





#### **Recommended System Requirements:**

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

RAM: 4GB or higher





## Certifications, Reports and Compatibility









#### **Applications**

- The 1-Port USB hub allows the use of another USB device without losing USB connectivity on your Utlrabook or slim laptop
- Add a secondary DVI 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
- Run multiple applications on different screens check your email on one display and search the web on the other
- View large or multiple spreadsheets across multiple displays
- Use the adapter to connect your PC to your DVI-equipped projector or display for viewing 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

#### **Features**

- TAA Compliant
- Supports resolutions up to 1920x1200
- Built in 1-Port USB 3.0 Hub
- 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
- Driver software supports display rotation
- Supports the use of multiple USB32DVIEH adapters on a single system (up to 5)
- DVI to VGA adapter included



## **Data Sheet**

	Warranty	2 Years
Hardware	Audio	No
	AV Input	USB 3.0
	AV Output	DVI
		VGA
	Chipset ID	Trigger - T6-688SL
	Industry Standards	SuperSpeed USB 3.0, USB 2.0
	Memory	16MB
	USB Pass-Through	Yes
Performance	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.
	Maximum Analog Resolutions	1920×1200
	Maximum Digital Resolutions	1920×1200
	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
Connector(s)	Connector A	1 - USB Type-A (9 pin) USB 3.0 Male
	Connector B	1 - DVI-I (29 pin) Female
		1 - USB Type-A (9 pin) USB 3.0 Female
Software	Microsoft WHQL Certified	Yes
	OS Compatibility	Windows® 10 (32/64) Windows 8 / 8.1 (32/64) Windows 7(32/64) Windows Vista (32/64) Windows XP (32/64)
Special Notes / Requirements	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®



## **Data Sheet**

		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
	System and Cable Requirements	System Processor: Quad Core 2.4GHz (i5 recommended) System Memory: 4GB
		Not intended for gaming
Power	Power Source	USB-Powered
Environmental	Humidity	< 85% non-condensing
	Operating Temperature	0°C to 50°C (32°F to 122°F)
	Storage Temperature	-10°C to 75°C (14°F to 167°F)
Physical Characteristics	Cable Length	6.3 in [160 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.7 in [17 mm]
	Product Length	3.3 in [85 mm]
	Product Weight	2.7 oz [76 g]
	Product Width	1.9 in [49 mm]
Packaging Information	Shipping (Package) Weight	6.4 oz [182 g]
What's in the Box	Included in Package	1 - USB 3.0 to DVI Adapter
		1 - DVI to VGA adapter
		1 - Software CD
		1 - Manual

Product appearance and specifications are subject to change without notice.