

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 UltrabookTM 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.