

USB 3.0 to HDMI and DVI Dual Monitor External Video Card Adapter

Product ID: USB32HDDVII



The USB32HDDVII USB 3.0 to HDMI® and DVI-I Dual Head Adapter turns an available USB 3.0 port into one DVI-I or VGA port (DVI to VGA adapter included) and one HDMI® output, with support for high-definition 1080p and 1920x1200 video and 5.1 surround sound audio (from HDMI® port only). Each display can simultaneously support the maximum resolution of 2048x1152 @ 60Hz.

The adapter delivers a convenient external video solution that makes it easy to add multi-monitor capability to a USB 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 USB video adapter functions as a convenient external graphics card that eliminates having to open the computer case for video card installation. The adapter delivers smooth, high definition content to multiple displays and can be used to mirror your primary desktop, showing the same image on each display, or to extend your desktop onto a second or third monitor to double or triple your workspace and increase your productivity.

The USB 3.0 HDMI® and DVI-I Adapter is backed by a StarTech.com 2-year warranty and includes free lifetime technical support.

Certifications, Reports and Compatibility



Applications

- Add a secondary HDMI and or 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
- Use the adapter to connect your PC to your HDMI-equipped HDTV 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
- Increase productivity by running 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
- 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, backward compatible with USB 2.0
- Supports resolutions up to 1920x1080p (Full HD) and 2048x1152
- Quick, easy installation
- Dual Head design supports both HDMI® and DVI-I simultaneously (DVI to VGA adapter included for VGA monitors)
- 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 5.1 channel surround sound audio (HDMI only)
- Supports the use of multiple USB32HDDVII adapters on a single system (up to 3), for up to 6 additional monitors

Hardware	Warranty	2 Years
	Audio	Yes
	AV Input	USB 3.0
	AV Output	DVI HDMI
	Chipset ID	DisplayLink - DL-3900
	Industry Standards	Standard HDMI®, DVI-I, SuperSpeed USB 3.0, USB 2.0
	Memory	1 GB DDR2
	USB Pass-Through	No
Performance	Audio Specifications	5.1-Channel Surround (48Khz)
	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. Each display can simultaneously support the maximum resolution of 2048x1152 @ 60Hz
	Maximum Digital Resolutions	2048x1152 @ 60Hz
	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, 1600x900, 1440x900, 1368x768, 1366x768, 1360x768, 1280x800, 1280x768, 1280x720, 1024x600, 848x480, 800x480, 720x480 Standard(16/32 bit): 1600x1200, 1400x1050, 1280x1024, 1280x960, 1152x870, 1152x864, 1024x768, 832x624, 800x600, 768x567, 640x480
	Wide Screen Supported	Yes
	Connector(s)	Connector A
Connector B		1 - DVI-I (29 pin) Female Output 1 - HDMI (19 pin) Female Output
Software		OS Compatibility
		Windows® 2000, XP, Vista, 7, 8, 8.1, 10 MacOS® 10.6 to 10.13.3 Ubuntu 14.04, 16.04 Chrome OS v55+

Special Notes / Requirements	Note	<p>Connect a maximum of three USB32HDDVII adapters on a single PC - See manual for system requirements</p> <p>Extended displays are currently only supported with DisplayLink-based products on macOS 10.11 to 10.13.3. This may change in future versions.</p>
	System and Cable Requirements	<p>Office Application: CPU: i3 Dual core 2.8GHz RAM: 2GB or higher</p> <p>Full HD Video: CPU: Quad Core 2.4GHz or Higher (i5 recommended) RAM: 4GB or higher</p> <p>Not intended for gaming</p>
Power	Power Source	USB-Powered
Environmental	Humidity	20°C to 80°C (68°F to 176°F)
	Operating Temperature	0°C to 55°C (32°F to 95°F)
	Storage Temperature	-5°C to 40°C (23°F to 104°F)
Physical Characteristics	Cable Length	6.3 in [160 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.7 in [19 mm]
	Product Length	2.9 in [73 mm]
	Product Weight	1.5 oz [43 g]
	Product Width	2 in [50 mm]
Packaging Information	Shipping (Package) Weight	8.5 oz [240 g]
What's in the Box	Included in Package	<p>1 - USB 3.0 to HDMI®/DVI-I Graphics Adapter</p> <p>1 - DVI to VGA Adapter</p> <p>1 - USB 3.0 Cable (40.5 inches)</p> <p>1 - Driver CD</p> <p>1 - Installation guide</p>

Product appearance and specifications are subject to change without notice.