

USB 3.0 to HDMI / DVI Adapter - 2048x1152

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.

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Data Sheet

Certifications, Reports and Compatibility







DisplayLink







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

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Hard-to-find made easy*

	Warranty	2 Years
Hardware	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
	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	1 - USB Type-B (9 pin) USB 3.0 Male Input
	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 - 10.12, 10.14 - 10.15 Ubuntu 14.04, 16.04, 18.04 Chrome OS [™] v55+

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Special Notes / Requirements	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 three 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	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
	Material	Plastic
	Product Height	0.7 in [1.9 cm]
	Product Length	2.9 in [73 mm]
	Product Width	2 in [50 mm]
	Weight of Product	1.5 oz [43 g]
Packaging Information	Package Height	1.6 in [40 mm]
	Package Length	5.7 in [14.5 cm]
	Package Width	8.1 in [20.6 cm]
	Shipping (Package) Weight	8.5 oz [240 g]
What's in the Box	Included in Package	1 - USB 3.0 to HDMI $@$ /DVI-I Graphics Adapter
		1 - DVI to VGA Adapter
		1 - USB 3.0 Cable (40.5 inches)
		1 - Driver CD
		1 - Installation guide



Data Sheet

Product appearance and specifications are subject to change without notice.

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