

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.

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
- 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



- 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
- Increase productivity by running multiple applications on different screens check your email on one display and search the web on the other
- Great for researchers and writers offering the ability to have reference material on one display and a working document copy on the other

Features

- Supports resolutions up to 1920x1080p (Full HD) and 2048x1152
- Quick, easy installation
- 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)
- USB-powered No external power adapter required
- SuperSpeed USB 3.0 (5 Gbps) Interface, backward compatible with USB 2.0
- Dual Head design supports both HDMI and DVI-I simultaneously (DVI to VGA adapter included for VGA monitors)
- Supports the use of multiple USB32HDDVII adapters on a single system (up to 3), for up to 6 additional monitors

Hardware		
	Warranty	2 Years
	AV Input	USB 3.0
	AV Output	HDMI
		DVI
	Audio	Yes
	USB Pass-Through	No
	Memory	1 GB
	Industry Standards	Standard HDMI, DVI-I, SuperSpeed USB 3.0, USB 2.0



	Chipset ID	DisplayLink - DL-3900
Performance	Maximum Digital Resolutions	2048x1152 @ 60Hz
	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
	Audio Specifications	5.1-Channel Surround (48Khz)
	General Specifications	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.
		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
Connector(s)		
	Connector A	USB Type-B (9 pin) USB 3.0
	Connector B	HDMI (19 pin)
		DVI-I (29 pin)
Software	OS Compatibility	Windows 2000 VD Vieto 7 9 9 1 10
	OS Compatibility	Windows 2000, XP, Vista, 7, 8, 8.1, 10
		macOS 10.6 - 10.12, 10.14 - 10.15, 11.0
		Ubuntu 14.04, 16.04, 18.04 Chrome OS v55+

Special Notes / Requirements



System and Cable

Requirements

System Processor: Quad Core 2.4GHz (i5 recommended)

System Memory: 4GB

Not intended for gaming

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

Power

Power Source USB-Powered

Environmental

Operating Temperature 0C to 55C (32F to 95F)

Storage Temperature -5C to 40C (23F to 104F)

Humidity 20C to 80C (68F to 176F)

Physical Characteristics

Color Black

Material Plastic

Cable Length 6.3 in [16 cm]

Product Length 2.9 in [73 mm]

Product Width 2.0 in [50 mm]

Product Height 0.7 in [19 mm]

Weight of Product 1.5 oz [43 g]

Packaging Information

Package Length 5.7 in [14.5 cm]

Package Width 8.1 in [20.6 cm]



Package Height 1.6 in [40 mm]

Shipping (Package)

Weight

8.5 oz [240 g]

What's in the Box

Included in Package USB 3.0 to HDMI/DVI-I Graphics Adapter

Installation guide

Driver CD

USB 3.0 Cable (40.5 inches)

DVI to VGA Adapter

^{*}Product appearance and specifications are subject to change without notice.