

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

StarTech 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).

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.



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





Technical Specifications

Warranty 2 Years
Audio Yes

Chipset ID DisplayLlnk - DL3900

Industry Standard HDMI®, DVI-I, SuperSpeed USB 3.0, USB 2.0

Standards

Memory 1GB DDR II

Output Signal DVI-I (DVI Digital/Analog)

Output Signal HDMI USB Pass- No

Through

Connector A 1 - USB 3.0 A (9 pin; SuperSpeed) Male Input

Connector B 1 - DVI-I (29 pin) Female Output
Connector B 1 - HDMI (19 pin) Female Output
Audio 5.1-Channel Surround (48Khz)

Specifications

Maximum Digital 2048x1152

Resolutions

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 Widescreen(16/32 bit):

Yes

Resolutions 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

OS Windows® 8/8.1 (32/64bit), 7 (32/64bit), Vista(32/64), XP(32/64), 2000 (Aero 3D interface

Compatibility supported)

Apple® OSX Yosemite (10.10), Mavericks (10.9) Mountain Lion (10.8), Lion (10.7), Snow

Leopard (10.6)

NoteConnect a maximum of three USB32HDDVII adapters on a single PC - See manual for

system requirements

System and 1~2 USB Displays Cable Office Application:





Hard-to-find made easy®

Requirements CPU: i3 Dual core 2.8GHz

RAM: 2GB or higher

Full HD Video:

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

RAM: 4GB or higher

6.3 in [160 mm] Cable Length

Color Black Enclosure Type Plastic

Product Height 0.7 in [19 mm] Product Length 2.9 in [73 mm] Product Weight 1.5 oz [42 g] Product Width 2 in [50 mm]

Power Source **USB-Powered**

Humidity 20°C to 80°C (68°F to 176°F) Operating 0°C to 55°C (32°F to 95°F)

Temperature

Storage -5°C to 40°C (23°F to 104°F)

Temperature

Shipping 8.5 oz [240 g]

(Package) Weight

Included in 1 - USB 3.0 to HDMI®/DVI-I Graphics Adapter

Package

Included in 1 - DVI to VGA Adapter

Package

1 - Mini USB 3.0 Cable

Included in Package

Included in 1 - Driver CD

Package

Included in 1 - Installation guide

Package





Certifications, Reports and Compatibility







