

USB 3.0 to HDMI External Video Card Multi Monitor Adapter with 1-Port USB Hub – 1920x1200 / 1080p

StarTech ID: USB32HDEH



The USB32HDEH USB 3.0 to HDMI® Adapter turns a USB 3.0 port into an HDMI output port with 1920x1200/1080p 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 HDMI adapter – an ideal workaround for Ultrabook™ or laptop users, where only a limited number of USB ports are available.

Functioning as an external graphics card, this USB to HDMI adapter provides 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).

Leveraging the high-bandwidth (5 Gbps) SuperSpeed USB 3.0 interface, the adapter delivers smooth, high-definition content to your HDMI 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. The included HDMI to DVI adapter also allows you to use this device with a DVI display.

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



Applications

- Add a secondary HDMI display with full HD capability
- Add multi-monitor capability to a single computer, to create engaging multimedia presentations
- View large or multiple spreadsheets across several displays
- Use the adapter to connect your PC to your HDMI-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
- Run multiple applications on different screens check your email on one display and search the web on the other

Features

- High-Definition resolution support (up to 1920x1200/1080p)
- 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 USB32HDEH adapters on a single system (up to 5)





Technical Specifications

Warranty 2 Years Audio Yes

Chipset ID MCT Trigger 5 T5-302

Industry SuperSpeed USB 3.0, USB 2.0

Standards

Memory 16MB DDR II

Output Signal HDMI **USB Pass-**Yes

Through

Audio 2-Channel Stereo (48Khz)

Specifications

General This USB video adapter uses a Trigger family chipset. If you're connecting this device to a Specifications computer along with additional USB video adapters or docking stations, please avoid using

devices with a DisplayLink or Fresco family chipset.

Maximum

1920x1200

Digital Resolutions

Supported Widescreen(16/32 bit):

Resolutions 1920x1200, 1920x1080, 1680x1050, 1600x900, 1440x900, 1360x768, 1280x800, 1280x768,

1280x720

Standard(16/32 bit):

1600x1200, 1400x1050, 1280x1024, 1280x960, 1152x864, 1024x768, 800x600

Wide Screen Yes

Supported

Connector A 1 - USB Type-A (9 pin) USB 3.0 Male

Connector B 1 - HDMI (19 pin) Female

Connector B 1 - USB Type-A (9 pin) USB 3.0 Female

Microsoft

Yes

WHQL Certified

OS Windows® 10 (32/64) Compatibility Windows 8 / 8.1 (32/64)

> Windows 7(32/64) Windows Vista (32/64) Windows XP (32/64)

Note Connect a maximum of five USB32HDEH adapters on a single PC - See manual for system





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Spec Sheet

requirements

System and CPU: i3 Dual core 2.8GHz
Cable RAM: 2GB or higher

Requirements

Full HD Video:

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

RAM: 4GB or higher

Power USB-Powered

Source

Humidity < 85% non-condensing

Operating 0°C to 50°C (32°F to 122°F)

Temperature

Storage -10° C to 75° C (14° F to 167° F)

Temperature

Cable Length 160 mm [6.3 in]

Color Black Enclosure Plastic

Type

Product 17 mm [0.7 in]

Height

Product 85 mm [3.3 in]

Length

Product 75 g [2.6 oz]

Weight

Product 49 mm [1.9 in]

Width

Shipping 0.2 kg [0.5 lb]

(Package) Weight

Included in 1 - USB 3.0 to HDMI Adapter

Package

Included in 1 - HDMI to DVI adapter

Package

Included in 1 - Software CD

Package

Included in 1 - Manual

Package





Certifications, Reports and Compatibility











