

## Slim USB 3.0 to HDMI External Video Card Multi Monitor Adapter – 1920x1200 / 1080p

StarTech ID: USB32HDES



The USB32HDES Slim USB 3.0 to HDMI Adapter turns a USB 3.0 port into an HDMI output with 1920x1200/1080p video support. The adapter minimizes clutter with a slim design that seamlessly blends with your video cable - an ideal space-saving solution for multi-monitor applications on Ultrabook™, laptop, or desktop computers.

Functioning as an external graphics card, this USB to HDMI adapter provides a convenient way to add multi-monitor capability to a USB 3.0-enabled desktop or laptop computer (optimal performance from USB 3.0, backward compatible with USB 2.0).

To save space while travelling, this ultra-portable USB to HDMI adapter features a lightweight, small footprint design that fits easily in a laptop carrying bag.

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 USB32HDES is 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

USB 3.0 Port (Backwards compatible with USB 2.0)

**Applications**

- Add a secondary HDMI display with full HD capability
- 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
- Add multi-monitor capability to a single computer, to create engaging multimedia presentations
- 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**

- Slim lightweight design
- Ultra-portable
- SuperSpeed USB 3.0 (5 Gbps)
- Supports High-Definition video resolutions up to 1920x1200/1080p
- USB-powered - No external power adapter required
- Supports Mirrored, Extended or Primary display configurations
- Supports display rotation

**Technical Specifications**

Warranty 2 Years

Audio Yes

Chipset ID T5-302/MCT

Output Signal HDMI

USB Pass-Through No

Audio Specifications 2-Channel Stereo (48Khz)

General Specifications

This USB video adapter uses a Trigger 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 DisplayLink or Fresco family chipset.

Maximum Digital Resolutions 1920x1200/1080p

Supported Resolutions

Widescreen(16/32 bit):

1920x1200, 1920x1080, 1680x1050, 1600x900, 1440x900, 1360x768, 1280x800, 1280x768, 1280x720

Standard(16/32 bit):

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

Wide Screen Supported Yes

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

Connector B 1 - HDMI (19 pin) Female Output

Microsoft WHQL Certified Yes

OS Compatibility

Windows® 10 (32/64)

Windows 8 / 8.1 (32/64)

Windows 7(32/64)

Windows Vista (32/64)

Windows XP (32/64)

**Note** Connect a maximum of five USB32HDES adapters on a single PC - See manual for system requirements

System and Cable 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

Power Source	USB-Powered
Humidity	< 85% non-condensing
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-10°C to 75°C (14°F to 167°F)
Cable Length	2.4 in [62 mm]
Color	Black
Enclosure Type	Plastic
Product Height	0.5 in [12 mm]
Product Length	7.5 in [190 mm]
Product Weight	0.8 oz [23.5 g]
Product Width	1 in [25 mm]
Shipping (Package) Weight	5.3 oz [150 g]
Included in Package	1 - Slim USB 3.0 Video Adapter
Included in Package	1 - Driver CD
Included in Package	1 - Instruction Manual

Certifications, Reports and Compatibility

