

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

Product 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.

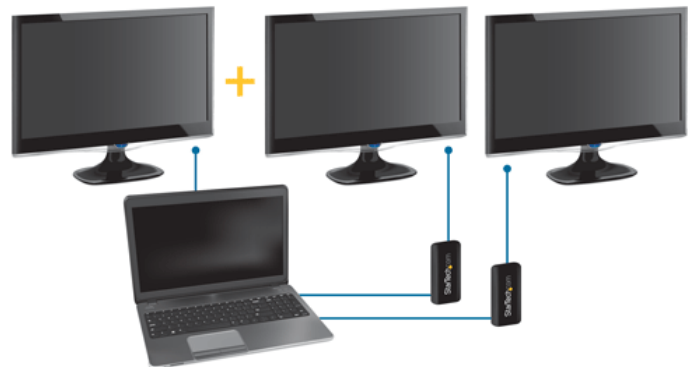
The USB32HDES is backed by a StarTech.com 2-year warranty and free lifetime technical support.

**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)



### Certifications, Reports and Compatibility



### 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

|                                     |                               |  |
|-------------------------------------|-------------------------------|--|
| <b>Hardware</b>                     | Warranty                      | 2 Years  |
|                                     | Audio                         | Yes  |
|                                     | AV Input                      | USB 3.0  |
|                                     | AV Output                     | HDMI   |
|                                     | Chipset ID                    | MCT - T5-302   |
|                                     | Memory                        | 16MB DDRII SDRAM   |
|                                     | USB Pass-Through              | No   |
| <b>Performance</b>                  | 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):<br>1920x1200, 1920x1080, 1680x1050, 1600x900, 1440x900, 1360x768, 1280x800, 1280x768, 1280x720<br><br>Standard(16/32 bit):<br>1600x1200, 1400x1050, 1280x1024, 1280x960, 1152x864, 1024x768, 800x600                |
|                                     | Wide Screen Supported         | Yes  |
| <b>Connector(s)</b>                 | Connector A                   | 1 - USB Type-A (9 pin) USB 3.0 Male Input  |
|                                     | Connector B                   | 1 - HDMI (19 pin) Female Output  |
| <b>Software</b>                     | Microsoft WHQL Certified      | Yes  |
|                                     | OS Compatibility              | Windows® 10 (32/64)<br>Windows 8 / 8.1 (32/64)<br>Windows 7(32/64)<br>Windows Vista (32/64)<br>Windows XP (32/64)  |
| <b>Special Notes / Requirements</b> | <b>Note</b>                   | 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<br>RAM: 2GB or higher<br><br>Full HD Video:<br>CPU: Quad Core 2.4GHz or Higher (i5 recommended)<br>RAM: 4GB or higher<br><br>Not intended for gaming  |

|                                 |                           |                                |
|---------------------------------|---------------------------|--------------------------------|
| <b>Power</b>                    | Power Source              | USB-Powered                    |
| <b>Environmental</b>            | 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)  |
| <b>Physical Characteristics</b> | 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            | 0.9 oz [25 g]                  |
|                                 | Product Width             | 1 in [25 mm]                   |
| <b>Packaging Information</b>    | Shipping (Package) Weight | 5.1 oz [144 g]                 |
| <b>What's in the Box</b>        | Included in Package       | 1 - Slim USB 3.0 Video Adapter |
|                                 |                           | 1 - Driver CD                  |
|                                 |                           | 1 - instruction manual         |

Product appearance and specifications are subject to change without notice.