

## 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.



### **Data Sheet**

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



## **Data Sheet**

	Warranty	2 Years
Hardware	Audio	Yes
	AV Input	USB 3.0
	AV Output	HDMI
	Chipset ID	Trigger - T5-302
	Memory	16MB
	USB Pass-Through	No
Performance	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(s)	Connector A	1 - USB Type-A (9 pin) USB 3.0 Male Input
	Connector B	1 - HDMI (19 pin) Female Output
Software	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)
Special Notes / Requirements	Note	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, avoid using devices with different family chipsets, such as DisplayLink® or Fresco Logic®
		Connect a maximum of five 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



## **Data Sheet**

	System and Cable Requirements	System Processor: Quad Core 2.4GHz (i5 recommended) System Memory: 4GB
Power	Power Source	USB-Powered
Environmental	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)
Physical Characteristics	Cable Length	2.4 in [62 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.5 in [1.2 cm]
	Product Length	7.5 in [19 cm]
	Product Width	1 in [25 mm]
	Weight of Product	0.9 oz [25 g]
Packaging Information	Package Height	1.3 in [32 mm]
	Package Length	6.9 in [17.5 cm]
	Package Width	5.8 in [14.8 cm]
	Shipping (Package) Weight	5.1 oz [144 g]
What's in the Box	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.