

USB 3.0 to HDMI Adapter - Slim Design – 1920x1200

## **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:<br/>
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CPU: Quad Core 2.4GHz or Higher (i5 recommended)<br/>
<br/>
| RAM: 4GB or higher<br/>
| JUSB 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**

- 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
- Slim lightweight design

Hardware
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Warranty 2 Years

AV Input USB 3.0

AV Output HDMI

Audio Yes

USB Pass-Through No

Memory 16MB

Chipset ID Trigger - T5-302

Performance

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

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.

Connector(s)

Connector A USB Type-A (9 pin) USB 3.0 (5 Gbps)

Connector B HDMI (19 pin)

**Software** 

OS Compatibility Windows 10 (32/64)

Windows 8 / 8.1 (32/64)

Windows 7(32/64)

Windows Vista (32/64)

Windows XP (32/64)

Microsoft WHQL Certified Yes

Special Notes / Requirements

System and Cable

Requirements

System Processor: Quad Core 2.4GHz (i5 recommended)

System Memory: 4GB

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

Power



	Power Source	USB-Powered
Environmental	Operating Temperature	0C to 50C (32F to 122F)
	Storage Temperature	-10C to 75C (14F to 167F)
	Humidity	< 85% non-condensing
Physical Characteristics		
	Color	Black
	Material	Plastic
	Cable Length	2.4 in [62 mm]
	Product Length	7.5 in [19 cm]
	Product Width	1.0 in [25 mm]
	Product Height	0.5 in [12 mm]
	Weight of Product	0.9 oz [25 g]
Packaging Information		
	Package Length	6.9 in [17.5 cm]
	Package Width	5.8 in [14.8 cm]
	Package Height	1.3 in [32 mm]
	Shipping (Package) Weight	5.1 oz [144 g]
What's in the Box		
	Included in Package	Slim USB 3.0 Video Adapter
		Driver CD
		instruction manual

<sup>\*</sup>Product appearance and specifications are subject to change without notice.