

USB 3.0 to HDMI / DVI External Video Card Multi Monitor Adapter - 1920x1080

Product ID: USB32HDE



The USB32HDE USB 3.0 to HDMI® Adapter turns an available USB 3.0 port into an HDMI output, with high resolution 1920x1080 (1080p) video support - a convenient external video solution that makes it easy 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).

Leveraging the high-bandwidth (5 Gbps) SuperSpeed USB 3.0 interface, the adapter functions as an external graphics card to deliver smooth, high-definition content to your HDMI or DVI-capable display (HDMI to DVI Adapter included). 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.

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





Certifications, Reports and Compatibility











Applications

- Add a secondary HDMI or DVI display and extend your desktop without taking apart your computer to install a new video card
- Add multi-monitor capability to a single computer, to create engaging multimedia presentations
- Use the adapter to connect your PC to your HDMI-equipped HDTV 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
- Increase productivity by running multiple applications on different screens - check your email on one display and search the web on the other
- View large or multiple spreadsheets across multiple displays
- A compact, lightweight solution for traveling business associates using laptop PCs, enabling connection to a secondary display/projector

Features

- SuperSpeed USB 3.0 (5 Gbps) Interface, backward compatible with USB 2.0
- Supports resolutions up to 1920x1200
- Quick, easy installation
- Includes HDMI® to DVI-D Adapter
- USB-powered No external power adapter required
- Choose between Mirrored, Extended or Primary display configurations
- Driver software supports display rotation
- Supports the Windows® Aero interface
- Supports 2-channel (Stereo) audio
- Supports the use of multiple USB32HDE adapters on a single system (up to 5)



Data Sheet

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	Warranty	2 Years
Hardware	Audio	Yes
	Chipset ID	MCT Trigger 5 T5-302A
	Industry Standards	Standard HDMI®, SuperSpeed USB 3.0, USB 2.0
	Memory	16MB DDR II
	Output Signal	HDMI
	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	1920×1200
	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	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	Connect a maximum of five USB32HDE adapters on a single PC - See manual for system requirements
	System and Cable Requirements	1~2 USB Displays Office Application: 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
Environmental	Humidity	<85% RH Non-Condensing



Data Sheet

	Operating Temperature	0°C to 55°C (32°F to 131°F)
	Storage Temperature	-10°C to 75°C (14°F to 167°F)
Physical Characteristics	Cable Length	6.3 in [160 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.6 in [15.5 mm]
	Product Length	3.1 in [78 mm]
	Product Weight	2.1 oz [60 g]
	Product Width	1.7 in [43.5 mm]
Packaging Information	Shipping (Package) Weight	0.5 lb [0.2 kg]
What's in the Box	Included in Package	1 - USB 3.0 to HDMI® Adapter
		1 - HDMI to DVI-D Adapter
		1 - Driver CD
		1 - Installation guide

Product appearance and specifications are subject to change without notice.