

# USB 3.0 to HDMI Adapter with 1-Port USB Hub - 1920x1200

Product ID: USB32HDEH



The USB32HDEH USB 3.0 to HDMI® Adapter is TAA compliant and turns a USB 3.0 port into an HDMI output port with  $1920 \times 1200/1080 p$  video support. The adapter features built-in USB 3.0 pass-through, which offers a connection port in place of the USB port used for connecting the HDMI adapter – an ideal workaround for Ultrabook<sup>TM</sup> or laptop users, where only a limited number of USB ports are available.

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).

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 included HDMI to DVI adapter also allows you to use this device with a DVI display.

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

- TAA Compliant
- High-Definition resolution support (up to 1920x1200/1080p)
- Built in 1-Port USB 3.0 Hub
- SuperSpeed USB 3.0 (5 Gbps) Interface, backward compatible with USB 2.0
- Quick, easy installation
- USB-powered No external power adapter required
- Choose between Mirrored, Extended or Primary display configurations
- Driver software supports display rotation
- Supports the use of multiple USB32HDEH adapters on a single system (up to 5)



## **Data Sheet**

	Warranty	2 Years
Hardware	Audio	Yes
	AV Input	USB 3.0
	AV Output	HDMI
	Bus Type	USB 3.0
	Chipset ID	Trigger - T6-688SL
	Displays Supported	1
	Industry Standards	SuperSpeed USB 3.0, USB 2.0
	Memory	16MB
	USB Pass-Through	Yes
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
	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
	Connector B	1 - HDMI (19 pin) Female
		1 - USB Type-A (9 pin) USB 3.0 Female
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®



## **Data Sheet**

		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
	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	6.3 in [160 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.7 in [1.7 cm]
	Product Length	3.3 in [85 mm]
	Product Width	1.9 in [49 mm]
	Weight of Product	2.3 oz [66 g]
Packaging Information	Package Height	1.5 in [38 mm]
	Package Length	8.4 in [21.3 cm]
	Package Width	5.7 in [14.6 cm]
	Shipping (Package) Weight	8.6 oz [244 g]
What's in the Box	Included in Package	1 - USB 3.0 to HDMI Adapter
		1 - HDMI to DVI adapter
		1 - Software CD
		1 - Manual

Product appearance and specifications are subject to change without notice.