

#### 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 1920x1200/1080p 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 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.

<br/><br/>kecommended System Requirements:</b><br/>CPU: Quad Core 2.4GHz or Higher (i5 recommended)<br/><br/>br>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**

- 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
- High-Definition resolution support (up to 1920x1200/1080p)

**Industry Standards** 

- Driver software supports display rotation
- Supports the use of multiple USB32HDEH adapters on a single system (up to 5)
- Built in 1-Port USB 3.0 Hub
- TAA Compliant

Hardware

Warranty	2 Years
Displays Supported	1
AV Input	USB 3.0
AV Output	HDMI
Audio	Yes
Bus Type	USB 3.0
	USB 3.0
USB Pass-Through	Yes
Memory	16MB

SuperSpeed USB 3.0, USB 2.0



	Chipset ID	Trigger - T6-688SL
Performance		
	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
	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)
		USB Type-A (9 pin) USB 3.0 (5 Gbps)
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 6.3 in [16 cm]

Product Length 3.3 in [85.0 mm]

Product Width 1.9 in [49.0 mm]

Product Height 0.7 in [17.0 mm]

Weight of Product 2.3 oz [66.0 g]

Packaging Information

Package Length 8.4 in [21.3 cm]

Package Width 5.7 in [14.6 cm]

Package Height 1.5 in [38.0 mm]

Shipping (Package)

Weight

8.6 oz [244.0 g]

What's in the



Box

Included in Package USB 3.0 to HDMI Adapter

Manual

Software CD

HDMI to DVI adapter

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