

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.

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)

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



Industry Standards 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]
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What's in the Box

Included in Package	USB 3.0 to HDMI Adapter
	HDMI to DVI adapter
	Software CD
	Manual

****Product appearance and specifications are subject to change without notice.***

