

USB 3.0 to HDMI External Multi Monitor Graphics Adapter with 3-Port USB Hub – HDMI and USB 3.0 Mini Dock – 1920x1200 / 1080p

Product ID: USB32HDEH3



The USB32HDEH3 USB 3.0 to HDMI Adapter turns a USB 3.0 port into an HDMI output port with 1920x1200/1080p video support. The adapter features a built-in 3-port USB 3.0 hub, which enables you to connect three different USB devices, along with the display adapter, to the same USB 3.0 port – an ideal workaround for Ultrabook[™] or laptop computers that have a limited number of USB ports available.

Functioning as an external graphics card with audio support, this USB to HDMI adapter provides a convenient way to add multi-monitor capability to a USB 3.0-enabled desktop or laptop computer. Leveraging the high-bandwidth (5 Gbps) 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.



Data Sheet

The USB32HDEH3 also features a built-in 3-port USB 3.0 hub, which lets you use the device as a mini dock for connecting peripherals such as a mouse, printer and keyboard along with your monitor. Then, it's as easy as connecting your laptop to the adapter to sync each device at your work station – a versatile solution for making your laptop portable when you want it to be, and powerful when you need it to be.

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 Available USB 3.0 port







Data Sheet

Certifications, Reports and Compatibility









Applications

- Add an extra display and 3 additional USB devices to an Ultrabook or laptop computer with limited USB and video output ports
- Add a secondary HDMI display and extend your desktop
- Add multi-monitor capability to a single computer, to create engaging multimedia presentations
- Run multiple applications on different screens check your email on one display and search the web on the other
- Simultaneously view large or multiple spreadsheets across several displays
- Connect your PC to your HDMI-equipped projector or display for viewing family pictures and movies
- Great for boosting productivity for researchers and writers, offering the ability to have reference material on one display and a working document copy on the other

Features

- Built in 3-Port USB 3.0 hub offers improved connectivity options on your slimline laptop or Ultrabook
- High-bandwidth USB 3.0 host connection, for reliable high-definition video playback
- Fast, easy installation
- USB-powered No external power adapter required
- Choose between Mirrored, Extended or Primary display configurations
- Driver software supports display rotation



Hard-to-find made easy*

Data Sheet

Warranty	2 Years
Audio	Yes
AV Input	USB 3.0
AV Output	HDMI
Chipset ID	Trigger - T5-302
Industry Standards	SuperSpeed USB 3.0, USB 2.0
Memory	32MB
USB Pass-Through	Yes
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 Analog 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 A	1 - USB Type-A (9 pin) USB 3.0 Male Input
Connector B	1 - HDMI (19 pin) Female Output
	1 - USB Type-A (9 pin) USB 3.0 Female
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)
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
	AudioAV InputAV OutputChipset IDIndustry StandardsMemoryUSB Pass-ThroughGeneral SpecificationsMaximum Analog ResolutionsSupported ResolutionsSupported ResolutionsVide Screen SupportedConnector AConnector BMicrosoft WHQL CertifiedOS Compatibility



Data Sheet

		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	Input Voltage	5 DC
	Plug Type	н
	Power Source	Not Included (not required for standard applications)
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	5.7 in [146 mm]
	Color	Black
	Enclosure Type	Plastic
	Product Height	0.6 in [14 mm]
	Product Length	9.3 in [235 mm]
	Product Weight	2.2 oz [63 g]
	Product Width	1.7 in [44 mm]
Packaging Information	Shipping (Package) Weight	7.5 oz [212 g]
What's in the Box	Included in Package	1 - USB 3.0 to HDMI Adapter w/ 3-Port USB 3.0 Hub
		1 - Software Installation Disc
		1 - Instruction Manual

Product appearance and specifications are subject to change without notice.