

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

StarTech 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.

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

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

Technical Specifications

Warranty	2 Years
Audio	Yes
USB Pass-Through	Yes
Memory	16MB DDR II
Industry Standards	SuperSpeed USB 3.0, USB 2.0
Chipset ID	MCT Trigger 5 T5-302
Output Signal	HDMI
Connector A	1 - USB 3.0 A (9 pin; SuperSpeed) Male
Connector B	1 - HDMI (19 pin) Female
Connector B	1 - USB 3.0 A (9 pin; SuperSpeed) Female
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
OS Compatibility	Windows 8/8.1 (32/64) Windows 7(32/64) Windows Vista (32/64) Windows XP (32/64) Drivers are WHQL certified
Microsoft WHQL Certified	Yes
System and Cable Requirements	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
Color	Black
Enclosure Type	Plastic
Product Length	235 mm [9.3 in]
Product Width	44 mm [1.7 in]
Product Height	14 mm [0.6 in]
Product Weight	63 g [2.2 oz]
Operating Temperature	0°C to 50°C (32°F to 122°F)
Storage Temperature	-10°C to 75°C (14°F to 167°F)
Humidity	< 85% non-condensing
Shipping (Package)	212 g [7.5 oz]

Weight

- Included in Package 1 - USB 3.0 to HDMI Adapter w/ 3-Port USB 3.0 Hub
- Included in Package 1 - Software Installation Disc
- Included in Package 1 - Instruction Manual

Certifications, Reports and Compatibility

