

USB 3.0 to HDMI Adapter, USB to HDMI Monitor Converter for Windows, 1080P (no support for macOS/ChromeOS/Linux) - TAA

Product ID: USB32HDES



The USB32HDES Slim USB 3.0 to HDMI Adapter turns a USB 3.0 port into an HDMI output with 1920x1200/1080p video support. The adapter minimizes clutter with a slim design that seamlessly blends with your video cable - an ideal space-saving solution for multi-monitor applications on Ultrabook, laptop, or desktop computers.

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).

To save space while travelling, this ultra-portable USB to HDMI adapter features a lightweight, small footprint design that fits easily in a laptop carrying bag.

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 USB32HDES is backed by a StarTech.com 3-year warranty and free lifetime technical support.

Recommended System Requirements:

CPU: Quad Core 2.4GHz or Higher (i5 recommended)

RAM: 4GB or higher

USB 3.0 Port (Backwards compatible with USB 2.0)

Certifications, Reports and Compatibility























Applications

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

- COMPATIBILITY: This adapter is only compatible with Windows and does not support macOS, ChromeOS or Linux; Works with all Windows X86/X64/ARM platforms: Intel, AMD, and Snapdragon X Copilot+ PC; Administrator rights are required to install the drivers
- INCREASE YOUR PRODUCTIVITY: USB to HDMI monitor adapter lets you extend your desktop by adding an HDMI monitor to your laptop or desktop computer; Ideal for your workstation setup in the office or working from home
- TRAVEL FRIENDLY: External video graphics card features a lightweight compact design and is USB bus-powered with no extra power supply required (USB Bus Powered)
- PERFORMANCE: USB 5Gbps to HDMI hub converter (1x USB-A male to 1x HDMI female connector) offers 1920x1200 (1080p) 60Hz Video, 2ch audio (through HDMI) and 2.4in (6cm) cable length
- THE IT PRO'S CHOICE: Designed and built for IT Professionals, this USB Type-A to HDMI adapter dongle is backed for 3-years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

Warranty 3 Years

AV Input USB 3.2 Gen 1 (5Gbps)

AV Output HDMI



Audio Yes

USB Pass-Through No

Memory 16MB

Chipset ID Trigger - T6-688SL

Performance

Maximum Digital Resolutions

1920x1200/1080p

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)

Connector(s)

Connector A 1 - USB Type-A (9 pin, 5 Gbps)

Connector B 1 - HDMI (19 pin)

Software

OS Compatibility Windows 11

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 System Processor: Quad Core 2.4GHz (i5 recommended)





Requirements

System Memory: 4GB

Note 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 2.4 in [62 mm]

Product Length 7.5 in [19.0 cm]

Product Width 1.0 in [2.5 cm]

Product Height 0.5 in [1.2 cm]

Weight of Product 0.9 oz [25.0 g]

Packaging Information

Package Quantity 1

Package Length 6.8 in [17.2 cm]

Package Width 5.7 in [14.6 cm]

Package Height 1.3 in [3.2 cm]

Shipping (Package)

Weight

5.2 oz [146.0 g]



What's in the Box

Included in Package 1 - Slim USB 3.0 Video Adapter

1 - Driver CD

1 - instruction manual

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