

USB 3.0 to Dual HDMI Adapter, USB to 2x HDMI Monitor Converter for Windows (no support for macOS/ChromeOS/Linux) - TAA

**Product ID:** USB32HD2



This USB to HDMI Dual Monitor adapter lets you add two independent HDMI displays to your computer using a single USB 3.0 port. One of the HDMI ports can output resolutions up to 4K, while the other can output resolutions up to 1920 x 1200.

Adding more displays to your workstation can be difficult, especially if your computer does not support MST or offer many external video ports. This USB to dual HDMI adapter features two video outputs, boosting your productivity by giving you more screen space to work from. With multiple displays you have the freedom to access multiple applications at the same time and reference material on one display while you compose on the other.

One of the ports on this USB video adapter supports resolutions up to 4K at 30Hz, meaning you can connect a 4K monitor, HDTV, or projector to your computer, even if your laptop or desktop video card doesn't natively support 4K output. The USB to HDMI 4K adapter lets you extend or mirror your primary display onto an Ultra HD monitor or television, giving you the additional screen space you need to simplify multitasking and maximize your productivity.

Using the high-bandwidth USB 3.0 interface, this USB 3.0 to HDMI adapter enables smoother scrolling through documents, higher resolutions and better overall performance than earlier USB adapters. This video adapter is intended to support all of your business applications including web browsing, e-mail, spreadsheets and presentations. You can also leave your system video card available for more demanding applications such as gaming or CAD design, while you use the USB monitors for reference material.

The USB32HD2 is backed by a StarTech.com 3-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility





## Applications

- Add two displays to your workstation
- Run multiple applications on different screens
- Mirror your primary display onto a UHD monitor or television

## 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 Dual HDMI monitor adapter lets you extend your desktop by adding up to two HDMI monitors to your laptop or desktop computer; Ideal for your workstation setup in the office or working from home
- **4K SUPPORT:** Enjoy exceptional USB video performance with this USB to HDMI dongle; Video adapter support video resolutions up to 4K (3840x2160) at 30Hz
- **PERFORMANCE:** USB 5Gbps to Dual HDMI hub converter (1x USB-A male to 2x HDMI female connector) offer 1x 4K 30Hz (UHD) and 1x 1080p 60Hz Video, 2ch audio (through HDMI), HDCP 1.4 and 9.8in (25cm) cable length
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this USB 3.0 to HDMI video adapter is backed for 3-years, including free lifetime 24/5 multi-lingual technical assistance

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### Hardware

Warranty	3 Years
AV Input	USB 3.2 Gen 1 (5Gbps)
Ports	2
AV Output	HDMI
Audio	Yes
USB Pass-Through	No
Memory	64MB
Chipset ID	Trigger T6-688SL

Silicon Image - Sil9136-3

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**Performance**

Maximum Digital Resolutions	4K x 2K @ 30Hz
Supported Resolutions	<p>Output 1:</p> <p>3840x2160, 2560x1440, 2048x1152, 1920x1200, 1920x1080, 1680x1050, 1366x768, 1280x800, 1280x768, 1280x720, 1600x1200, 1400x1050, 1280x1024, 1024x768, 800x600, 640x480</p> <p>Output 2:</p> <p>2048 X1152, 1920x1200, 1920x1080, 1680x1050, 1366x768, 1280x800, 1280x768, 1280x720, 1600x1200, 1400x1050, 1280x1024, 1024x768, 800x600, 640x480</p> <p>**All resolutions support 16 and 32 bit color</p>
Wide Screen Supported	Yes
Audio Specifications	2-channel stereo

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**Connector(s)**

Connector A	<p>1 - USB Type-A (9 pin, 5 Gbps)</p> <p>2 - HDMI (19 pin)</p>
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**Software**

OS Compatibility	<p>Windows 11, 11 ARM</p> <p>Windows 10 (32/64)</p> <p>Windows 8 / 8.1 (32/64)</p> <p>Windows 7(32/64)</p>
Microsoft WHQL Certified	Yes

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**Special Notes / Requirements**

System and Cable Requirements	<p>System Processor: Quad Core 2.4GHz (i5 recommended)</p> <p>System Memory: 4GB</p> <p>Not intended for gaming</p>
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Note	This USB video adapter is not intended for graphical intensive applications, such as gaming
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**Environmental**

Operating Temperature	0C to 40C (32F to 104F)
Storage Temperature	-20C to 75C (-4F to 176F)
Humidity	< 85% non-condensing

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**Physical Characteristics**

Color	Black
Material	Plastic
Cable Length	9.8 in [250 mm]
Product Length	12.4 in [31.5 cm]
Product Width	2.6 in [6.6 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	2.0 oz [56.0 g]

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**Packaging Information**

Package Quantity	1
Package Length	5.7 in [14.5 cm]
Package Width	8.4 in [21.3 cm]
Package Height	1.6 in [4.1 cm]
Shipping (Package) Weight	6.6 oz [188.0 g]

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**What's in the Box**

Included in Package	1 - USB video adapter
	1 - quick-start guide

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