

USB 3.0 to Dual HDMI Adapter - 1x 4K 30Hz & 1x 1080p - External Video & Graphics Card - USB Type-A to HDMI Dual Monitor Display Adapter - Supports Windows Only - Black

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

- **PERFORMANCE:** USB 3.2 Gen 1 to Dual HDMI adapter lets you extend your desktop by adding up to two HDMI monitors to your laptop or desktop computer using a single USB Type-A port; 1x 4K 30Hz (UHD) and 1x 1080p 60Hz output; 2ch audio (through HDMI); HDCP 1.4
- **INCREASE PRODUCTIVITY:** Supports up to 3 displays in extended mode (incl. laptop screen); 4K port supports ultrawide displays up to 2560x1080; Combine with USB31CAADP (sold separately) to connect to a USB-C host device
- **EASY SETUP:** USB to Dual HDMI converter; Plug & play setup on Windows with auto-driver install (note: automatic installation may require administrator privileges); Works even if 4K output is not natively supported by laptop/video card; USB bus-powered
- **WINDOWS ONLY:** USB-A to dual HDMI adapter is only compatible w/ Windows; Does not support macOS or Linux; USB 3.0 Graphics Card Adapter to connect multiple screens; This USB video adapter is not intended for graphical intensive applications, such as gaming
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this USB-A to dual HDMI video adapter 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)
Ports	2
AV Output	HDMI
Audio	Yes
USB Pass-Through	No
Memory	64MB

Chipset ID Trigger T6-688SL
Silicon Image - Sil9136-3

Performance

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

Connector(s)

Connector A	1 - USB Type-A (9 pin, 5 Gbps) 2 - HDMI (19 pin)
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Software

OS Compatibility	Windows 11 Windows 10 (32/64) Windows 8 / 8.1 (32/64) Windows 7(32/64)
Microsoft WHQL Certified	Yes

Special Notes / Requirements

System and Cable Requirements	System Processor: Quad Core 2.4GHz (i5 recommended) System Memory: 4GB Not intended for gaming
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Note		This USB video adapter is not intended for graphical intensive applications, such as gaming
Environmental		
	Operating Temperature	0C to 40C (32F to 104F)
	Storage Temperature	-20C to 75C (-4F to 176F)
	Humidity	< 85% non-condensing
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]
Packaging Information		
	Package Quantity	1
	Package Length	8.3 in [21.0 cm]
	Package Width	5.8 in [14.8 cm]
	Package Height	1.7 in [4.2 cm]
	Shipping (Package) Weight	6.4 oz [182.0 g]
What's in the Box		
	Included in Package	1 - USB video adapter
		1 - quick-start guide

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