

USB 3.0 to Dual HDMI Adapter - 4K 30Hz

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 2-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

- Increase your productivity by connecting two independent displays through a single USB 3.0 port
- Add astonishing picture quality to your computer by adding support for resolutions up to 4K
- Get exceptional USB video performance to support your standard business applications
- USB powered - no additional power supply
- 2-channel (stereo) audio support

Hardware

Warranty	2 Years
AV Input	USB 3.0
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, 2048x1152, 1920x1200, 1920x1080, 1680x1050, 1366x768, 1280x800, 1280x768, 1280x720, 1600x1200, 1400x1050, 1280x1024, 1024x768, 800x600, 640x480 Output 2: 2048 X1152, 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	USB Type-A (9 pin) USB 3.0 (5 Gbps)
	HDMI (19 pin)

Software

OS Compatibility	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
Note	Only one USB video adapter is supported per computer
	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 [25 cm]
Product Length	12.4 in [31.5 cm]
Product Width	2.6 in [66.0 mm]
Product Height	0.6 in [15.0 mm]
Weight of Product	2.0 oz [56.0 g]

Packaging Information

Package Length	8.1 in [20.7 cm]
Package Width	5.7 in [14.4 cm]
Package Height	1.5 in [38.0 mm]
Shipping (Package) Weight	6.5 oz [184.0 g]

What's in the Box

Included in Package	USB video adapter
	quick-start guide

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

