

USB 3.0 to HDMI Adapter - DisplayLink Certified - 4K 30Hz

Product ID: USB32HD4K



Want to add 4K Ultra HD video to your computer system? Now, you can enjoy the picture quality of Ultra HD video, even if your system doesn't natively support 4K video output.

With an additional 4K monitor connected to your computer, you can extend or mirror your desktop for increased productivity. DisplayLink 4K Plug-and-Display certification ensures automatic driver installation, so you'll be ready to enjoy your Ultra HD display in no time.

Now you can connect a 4K HDTV, monitor or projector to your computer, even if your laptop or desktop video card doesn't natively support 4K output. The USB32HD4K 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 multi-tasking and maximize your productivity.

At four times the resolution of high-definition 1080p, you'll be amazed at the picture quality of a 4K monitor or television; the USB32HD4K lets you harness the impressive bandwidth capability of a USB 3.0 connection to deliver the astonishing quality of Ultra HD to your 4K display. Plus, the adapter is backward compatible with 1080p displays, which makes it a great accessory for home, office or other workspace applications.

Installation has never been easier. When you connect this DisplayLink 4K Plug-and-Display certified adapter to a web-enabled Windows 7, Windows 8 or Windows 10 computer, it automatically downloads and installs the most up-to-date drivers for you, so you won't have to.

The USB32HD4K is backed by a StarTech.com 2-year warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect a 4K television, monitor or projector to your computer system

- View large or multiple spreadsheets across multiple displays
- Increase productivity by running multiple applications on different displays; check your email on one display while editing a document on the other

Features

- Astonishing picture quality with support for resolutions up to 4K
- DisplayLink 4K Plug-and-Display certified - automatic driver installation and updates
- Add Ultra HD 4K video support to your computer system through an available USB 3.0 port
- USB-powered performance - no additional power supply required
- USB 3.0 host connection provides maximum bandwidth for 4K Ultra HD output

Hardware

Warranty	2 Years
AV Input	USB 3.0
Ports	1
AV Output	HDMI
Cabling	HDMI
Audio	Yes
USB Pass-Through	No
Memory	1Gb
Chipset ID	DisplayLink - DL-5500

Performance

Maximum Digital Resolutions	4K x 2K @ 30Hz
Supported Resolutions	Widescreen(16/32 bit): 3840x2160, 2048x1152, 1920x1200, 1920x1080, 1680x1050, 1366x768, 1280x800, 1280x768, 1280x720 Standard(16/32 bit):



1600x1200, 1400x1050, 1280x1024, 1024x768, 800x600, 640x480

Wide Screen Supported Yes

Audio Specifications 2-channel stereo

General Specifications This USB video adapter uses a DisplayLink family chipset. If you're connecting this device to a computer along with additional USB video adapters or docking stations, please avoid using devices with a Trigger or Fresco family chipset.

MTBF 43,341 hours

Connector(s)

Connector A USB Type-A (9 pin) USB 3.0 (5 Gbps)

Connector B HDMI (19 pin)

Software

OS Compatibility Windows 2000, XP, Vista, 7, 8, 8.1, 10
macOS 10.6 - 10.12, 10.14 - 10.15, 11.0
Ubuntu 14.04, 16.04, 18.04
Chrome OS v55+

Microsoft WHQL Certified Yes

Special Notes / Requirements

System and Cable Requirements System Processor: Quad Core 2.4GHz (i5 recommended)
System Memory: 4GB

Note Only one USB video adapter is supported per computer

This USB video adapter is not intended for graphical intensive applications, such as gaming

Power

Power Source USB-Powered

Environmental

Operating Temperature 0C to 40C (32F to 104F)

Storage Temperature -10C to 80C (14F to 167F)

Humidity <85% RH Non-Condensing



**Physical
Characteristics**

Color	Black
Material	Plastic
Cable Length	2.5 in [63.5 mm]
Product Length	7.9 in [20 cm]
Product Width	1.8 in [45 mm]
Product Height	0.6 in [15 mm]
Weight of Product	2.3 oz [65 g]

**Packaging
Information**

Package Length	8.3 in [21.2 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.6 in [41 mm]
Shipping (Package) Weight	7.0 oz [198 g]

**What's in the
Box**

Included in Package	USB 3.0 to HDMI External Video Card
	Software Installation Disc
	Instruction Manual

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

