

USB 3.0 to HDMI Adapter, 4K 30Hz UHD, DisplayLink Certified, USB to HDMI Display Adapter, USB to HDMI Adapter for Mac & Windows

Product ID: USB32HD4K



Use this USB 3.0 to HDMI adapter to connect an HDMI monitor, projector or TV to your computer using a single USB Type-A port.

Functioning as an USB external graphics card, this display adapter provides a convenient way to add multi-monitor capability to a USB 3.0 desktop or laptop computer.

Leveraging the USB 3.0 interface, the adapter delivers ultrahigh definition content to your HDMI display. The adapter can be used to increase workstation productivity by extending your desktop or mirror your primary display

The lightweight adapter dongle features a small footprint, making it the perfect accessory for professionals who work remotely from home or in an office environment.

The HDMI output on this USB 3.0 video adapter supports UHD resolutions up to 4K 30Hz. Even if your laptop or desktop video card doesn't natively support 4K output, the adapter allows you to connect a 4K HDTV, monitor or projector.

For added convenience, the adapter is backward compatible with 1080p video resolutions.

Installation has never been easier. When you connect this DisplayLink 4K Plug-and-Display certified adapter to a Windows computer, it automatically downloads and installs the most up-to-date drivers for you, so you won't have to. This USB to HDMI adapter is compatible with any operating system, including Windows, macOS, ChromeOS and Linux.

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

- **PERFORMANCE:** This USB 3.2 to HDMI dongle lets you connect your laptop / desktop computer to an HDMI monitor, TV or projector using a single USB Type-A port; Up to 4K 30Hz (UHD); 5.1ch audio (through HDMI); HDCP 2.2; USB bus-powered; Compatible with 1080p
- **INCREASE PRODUCTIVITY:** USB-A to HDMI adapter lets you add a display in extended mode (2 displays total incl. laptop screen) through an available USB-A port; Supports ultrawide displays up to 3440x1440; Enable extended display on Apple M1/M2/M3 MacBooks
- **COMPATIBILITY:** Works with Windows, macOS 10.14+, ChromeOS and Linux; Ensured compatibility with any USB-A laptop, Ultrabook, PC desktop or small form factor system; Works with systems even if 4K output is not natively supported by laptops/video cards
- **NOTE:** This adapter will not work with macOS version 10.13.4 to 10.13.6; We recommend users to update to 10.14 or later to ensure compatibility with DisplayLink; Driver required for macOS and Windows; Auto-driver install with ChromeOS
- **THE IT PRO'S CHOICE:** Designed and built for IT Professionals, this USB Type-A to HDMI adapter dongle is backed for 2-years, including free lifetime 24/5 multi-lingual technical assistance

Hardware

Warranty	2 Years
AV Input	USB 3.2 Gen 1 (5Gbps)
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
MTBF	43,341 hours

Connector(s)

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

Software

OS Compatibility	Windows XP (32-bit), Vista, 7, 8, 8.1, 10, 11 macOS 10.6 - 10.12, 10.14 - 10.15, 11.0, 12.0, 13.0, 14.0 Ubuntu 18.04, 20.04, 22.04 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	This USB video adapter is not intended for graphical intensive applications, such as gaming

Power

Power Source	USB-Powered
Input Voltage	5V DC
Output Voltage	5 DC

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 [4.5 cm]
Product Height	0.6 in [1.5 cm]
Weight of Product	2.3 oz [65 g]

Packaging Information

Package Quantity	1
Package Length	8.3 in [21.0 cm]
Package Width	5.7 in [14.6 cm]
Package Height	1.7 in [4.2 cm]

Shipping (Package) Weight	7.3 oz [206.0 g]
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What's in the Box

Included in Package	1 - USB 3.0 to HDMI External Video Card
	1 - Software Installation Disc
	1 - Instruction Manual

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