

USB 3.0 to HDMI Adapter - 4K 30Hz Ultra HD - DisplayLink Certified - USB Type-A to HDMI Display Adapter Converter for Monitor - External Video & Graphics Card - 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:** USB 3.0 to HDMI adapter lets you connect your laptop or 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 Backward compatible w/ 1080p
- **INCREASE PRODUCTIVITY:** USB-A to HDMI adapter lets you add a display in extended mode (2 displays total incl. laptop screen) Add multiple HDMI screens with additional available USB-A ports USB bus-powered Supports ultrawide displays up to 3440x1440
- **COMPATIBILITY:** DisplayLink 4K Plug-and-Display Certified Ensured compatibility with any USB-A laptop, Ultrabook, PC desktop or small form factor system Works with system even if 4K output is not natively supported by laptops/video card
- **EASY SETUP:** This USB to HDMI adapter converter is compatible with Windows, macOS, ChromeOS and Ubuntu operating systems; Auto-driver install with Windows & Chrome External USB 3.0 (USB 3.1 Gen 1) Graphics Card Adapter for dual/multiple monitor workspace
- **STARTECH.COM ADVANTAGE:** IT professionals choice for over 30 years; This USB Type-A to HDMI adapter dongle is backed for 2-years by StarTech.com, including free 24/5 North America based multi-lingual tech support

Hardware

| | |
|------------------|-----------------------|
| Warranty | 2 Years |
| Ports | 1 |
| AV Input | USB 3.0 |
| 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)

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|-------------|-------------------------------------|
| Connector A | USB Type-A (9 pin) USB 3.0 (5 Gbps) |
| Connector B | HDMI (19 pin) |

Software

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|--------------------------|--|
| OS Compatibility | Windows XP (32-bit), 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.*

