

## USB 3.0 to HDMI and VGA Adapter - 4K/1080p USB Type-A Dual Monitor Multiport Adapter Converter - External Video Graphics Card for Multiple Screens - Multi Display USB Adapter

### **Product ID:** USB32HDVGA

This USB 3.0 to HDMI VGA adapter offers a portable solution for connecting an HDMI and VGA display to your USB-A laptop or desktop computer. The multiport video adapter lets you mirror or extend content on two additional monitors simultaneously (1 x HDMI and 1 x VGA), creating a dual-screen workstation. The adapter is backward compatible with USB 2.0 computers (optimal performance with USB 3.0, backward compatible with USB 2.0).

Functioning as an external graphics card, this multi-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 high-definition content to your HDMI and VGA displays. The adapter can be used to mirror your primary desktop, or to extend your desktop to double your workspace and increase your productivity.

Avoid the hassle of carrying different adapters. This USB 3.0 video converter provides both HDMI and VGA outputs, you can conveniently connect your laptop to any HDMI and VGA-equipped display or projector, using this multiport adapter.

The lightweight dongle also features a small footprint, making it the perfect accessory for professionals on-the-go.

The HDMI output on this USB 3.0 video adapter supports UHD resolutions up to 4K 30Hz, while the VGA output supports HD resolutions up to 1920 x 1080, ensuring you won't have to sacrifice picture quality.

USB32HDVGA is backed by a StarTech.com 3-year warranty and free lifetime technical support.

## **Certifications, Reports and Compatibility**

### **Applications**

- Connect to virtually any HDMI and VGA display while traveling or in the office
- Add multi-monitor capabilities to a single USB 3.0 computer
- Run multiple applications on dual screens simultaneously

### **Features**

- **DUAL-MONITOR ADAPTER:** USB-A 3.0 (5Gbps) to HDMI & VGA external video adapter converter adds up to two additional displays; Supports HDMI 4K 30Hz (3840x2160) with 2ch audio & VGA 1080p (1920x1080) 60Hz
- **CONVENIENT:** External graphics card delivers easy & universal way to connect a single display, projector or HDTV, or add additional monitors to nearly any desktop/laptop w/ a USB 3.0 (USB Type-A) port
- **HOST COMPATIBILITY:** Expand your existing workspace productivity with a multiple screen workstation at home or in the office; works w/ USB-A computers incl Lenovo, Dell, HP, Microsoft Surface & MacBook
- **DRIVER & OS:** Powered by Silicon Motion the adapter enables simultaneous use w/ USB video/graphics devices

powered by DisplayLink/MCT/Fresco; Win 7/8/10 (auto driver install w/Win 10), macOS 10.13 & up

- INCREASE PRODUCTIVITY: Mirror/extend content on two additional monitors simultaneously w/ the 2-in-1 multiport adapter w/ HDMI & VGA; portable design is ideal for use at your workstation or on the go

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#### Hardware

Warranty	3 Years
Active or Passive Adapter	Active
	Passive
AV Input	USB 3.0
AV Output	HDMI
	VGA
Audio	Yes
Industry Standards	USB 3.0 Compliant
Chipset ID	Silicon Motion - SM768

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#### Performance

Video Revision	HDMI 1.4
Supported Resolutions	HDMI: 3840x2160 (4K) 30Hz VGA: 1920x1080 60Hz
	<i>Lower resolutions and refresh rates may also be supported</i>
Wide Screen Supported	Yes
Audio Specifications	HDMI: 7.1 Channel Audio VGA: No Audio Support VGA - No Audio Support

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#### Connector(s)

Connector A	USB Type-A (9 pin) USB 3.0 (5 Gbps)
Connector B	VGA (15 pin, High Density D-Sub) HDMI (19 pin)

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## Software

OS Compatibility	Windows 7
	Windows 8
	Windows 8.1
	Windows 10
	macOS X Yosemite (10.10)
	macOS X El Capitan (10.11)
	macOS Sierra (10.12)
	macOS High Sierra (10.13)
	macOS Mojave (10.14)
	macOS Catalina (10.15)
	macOS Big Sur (11.0)

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## Environmental

Operating Temperature	-10C to 55C (14F to 131F)
Storage Temperature	-25C to 75C (32F to 167F)
Humidity	0~95% RH Non-condensing

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## Physical Characteristics

Color	Black & Silver
Material	Plastic
Cable Length	4.3 in [10.9 cm]
Product Length	10.6 in [27.0 cm]
Product Width	1.7 in [43 mm]
Product Height	0.6 in [14 mm]
Weight of Product	1.9 oz [54 g]

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## Packaging Information

Package Length	6.7 in [17 cm]
Package Width	5.7 in [14.5 cm]
Package Height	1.2 in [30 mm]



Shipping (Package) Weight	4.0 oz [112 g]
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**What's in the  
Box**

Included in Package	USB-A to HDMI and VGA Adapter
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***\*Product appearance and specifications are subject to change without notice.***

