

# 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  $\times$  HDMI and 1  $\times$  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).

## **Enhance Your Productivity**

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.



## **Data Sheet**

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.

## Two-in-One Video Connectivity with Travel in Mind

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.

## **Astonishing 4K Picture Quality**

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  $1920 \times 1080$ , 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



## **Data Sheet**

	Warranty	3 Years
Hardware	Active or Passive Adapter	Active
		Passive
	Audio	Yes
	AV Input	USB 3.0
	AV Output	HDMI
		VGA
	Chipset ID	Silicon Motion - SM768
	Industry Standards	USB 3.0 Compliant
Performance	Audio Specifications	HDMI - 7.1 Channel Audio
		VGA - No Audio Support
	Supported Resolutions	HDMI: 3840x2160 (4K) 30Hz VGA: 1920x1080 60Hz
		Lower resolutions and refresh rates may also be supported
	Video Revision	HDMI 1.4
	Wide Screen Supported	Yes
Connector(s)	Connector A	1 - USB Type-A (9 pin) USB 3.0 (5 Gbps) Male Input
	Connector B	1 - VGA (14 pin, High Density D-Sub) Female Output
		1 - HDMI Female Output
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)
Environmental	Humidity	0~95% RH Non-condensing
	Operating Temperature	-10°C to 55°C (14°F to 131°F)
	Storage Temperature	-25°C to 75°C (32°F to 167°F)
Physical Characteristics	Cable Length	4.3 in [109.2 mm]
	Color	Black & Silver
	Material	Plastic



## **Data Sheet**

	Product Height	14.000
	Product Length	10.6 in [27 cm]
	Product Width	43.000
	Weight of Product	54.000
Packaging Information	Package Height	30.000
	Package Length	170.000
	Package Width	145.000
	Shipping (Package) Weight	112.000
What's in the Box	Included in Package	1 - USB-A to HDMI and VGA Adapter

Product appearance and specifications are subject to change without notice.