

# Owner's Manual

## VGA to HDMI Adapter with USB Audio and Power

Model: P116-003-HD-U

Este manual esta disponible en español en la página de Tripp Lite: [www.tripplite.com/support](http://www.tripplite.com/support)

Ce manuel est disponible en français sur le site Web de Tripp Lite : [www.tripplite.com/support](http://www.tripplite.com/support)

Русскоязычная версия настоящего руководства представлена на веб-сайте компании Tripp Lite по адресу: [www.tripplite.com/support](http://www.tripplite.com/support)

### WARRANTY REGISTRATION

Register your product today and be automatically entered to win an ISOBAR surge protector in our monthly drawing!

[www.tripplite.com/warranty](http://www.tripplite.com/warranty)



1111 W. 35th Street, Chicago, IL 60609 USA  
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## **Product Features**

- Converts VGA video and USB 2-channel audio signals for use with an HDMI display
- Supports video resolutions up to 1920 x 1080 (1080p)
- Supports 24-bit True Color (8 bits per channel)
- Supports video transfer rates of 6.75 Gbps (2.25 Gbps per channel)
- USB provides power—no external power supply required

## **Package Includes**

- P116-003-HD-U
- Owner's Manual

## **System Requirements**

- Source with VGA video and USB ports
- Display with an HDMI port

## **Optional Accessories**

- P568-Series High-Speed HDMI Cables

## Installation

**Note:** Make sure all devices you are connecting are powered off prior to installation.

1. Connect the built-in VGA cable to the VGA port on your computer.
2. Connect the built-in USB cable to the USB port on your computer.
3. Connect the HDMI output port on the unit to the HDMI port on your display using an HDMI cable.
4. Power on the connected devices. The LED will illuminate Red to indicate it is connected, and then turn Blue when it transmits video to the source.
5. Customize how video is displayed on the add-on monitor using your computer's display settings.

## Specifications

<b>Specification</b>	<b>Value</b>
Input Ports	HD15 Male, USB Type-A Male
Output Port	HDMI Female
Unit Dimension (H x W x D)	0.5 x 2.2 x 3.2 in.
Unit Weight	3.52 oz.
Operating Temperature	32° to 158° F (0° to 70° C)
Storage Temperature	14° to 176° (-10° to 80° C)
Operating Humidity	10 to 85% RH, Non-Condensing
Storage Humidity	5 to 95% RH, Non-Condensing
External Power Supply	USB-Powered
Power Consumption	1.85W Max
Maximum Supported Video Resolution	1920 x 1080 (1080p)

## Warranty and Product Registration

### 1-YEAR LIMITED WARRANTY

TRIPP LITE warrants its products to be free from defects in materials and workmanship for a period of one (1) year from the date of initial purchase. TRIPP LITE's obligation under this warranty is limited to repairing or replacing (at its sole option) any such defective products. To obtain service under this warranty, you must obtain a Returned Material Authorization (RMA) number from TRIPP LITE or an authorized TRIPP LITE service center. Products must be returned to TRIPP LITE or an authorized TRIPP LITE service center with transportation charges prepaid and must be accompanied by a brief description of the problem encountered and proof of date and place of purchase. This warranty does not apply to equipment, which has been damaged by accident, negligence or misapplication or has been altered or modified in any way.

EXCEPT AS PROVIDED HEREIN, TRIPP LITE MAKES NO WARRANTIES, EXPRESS OR IMPLIED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

Some states do not permit limitation or exclusion of implied warranties; therefore, the aforesaid limitation(s) or exclusion(s) may not apply to the purchaser.

EXCEPT AS PROVIDED ABOVE, IN NO EVENT WILL TRIPP LITE BE LIABLE FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS PRODUCT, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. Specifically, TRIPP LITE is not liable for any costs, such as lost profits or revenue, loss of equipment, loss of use of equipment, loss of software, loss of data, costs of substitutes, claims by third parties, or otherwise.

### PRODUCT REGISTRATION

Visit [www.triplite.com/warranty](http://www.triplite.com/warranty) today to register your new Tripp Lite product. You'll be automatically entered into a drawing for a chance to win a FREE Tripp Lite product!\*

\* No purchase necessary. Void where prohibited. Some restrictions apply. See website for details.

## Warranty and Product Registration

### FCC Notice, Class B

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Any changes or modifications to this equipment not expressly approved by Tripp Lite could void the user's authority to operate this equipment.

## Warranty and Product Registration

### WEEE Compliance Information for Tripp Lite Customers and Recyclers (European Union)



Under the Waste Electrical and Electronic Equipment (WEEE) Directive and implementing regulations, when customers buy new electrical and electronic equipment from Tripp Lite they are entitled to:

- Send old equipment for recycling on a one-for-one, like-for-like basis (this varies depending on the country)
- Send the new equipment back for recycling when this ultimately becomes waste

Use of this equipment in life support applications where failure of this equipment can reasonably be expected to cause the failure of the life support equipment or to significantly affect its safety or effectiveness is not recommended.

Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Photos and illustrations may differ slightly from actual products.



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