

## VGA to HDMI® Adapter with USB Audio & Power – Portable VGA to HDMI Converter – 1080p

StarTech ID: VGA2HDU



The VGA2HDU VGA to HDMI adapter lets you turn the VGA port on your Desktop or Laptop computer into an HDMI output port.

With the VGA2HDU, you can expand your VGA video output to accommodate the increasing number of displays and projectors that only support HDMI.

Not all VGA converters are created equal. This adapter ensures you're harnessing the highest video quality from your VGA output, with support for resolutions up to 1920x1080 (1080p).

For hassle-free setup the VGA to HDMI adapter allows for plug-and-play installation. Plus, with a built-in USB power cable the device is powered using the USB port on your computer. The VGA to HDMI adapter will work with any computer operating system, but when working with a Windows® computer the adapter supports native USB audio, allowing you to add your computer audio to the HDMI signal.

The VGA2HDU is backed by a StarTech.com 2-year warranty and free lifetime technical support.

### Applications

- Connect your VGA-equipped computer to an HDMI home theatre system
- Share video content from your VGA-equipped computer on an HDMI television or projector
- Connect a legacy VGA-equipped device to a newer HDMI display
- Share audio from your Windows based PC

### Features

- Supports video resolutions up to 1920x1080
- Plug-and-play installation
- USB powered
- USB audio
- Compact, lightweight design

Technical Specifications

|                             |   |
|-----------------------------|---|
| Warranty                    | 2 Years   |
| Adapter Style               | Adapter   |
| Audio                       | Yes   |
| Cabling                     | HDMI  |
| Chipset ID                  | MS9282  |
| Converter Type              | Format Converter  |
| Output Signal               | HDMI  |
| Connector A                 | 1 - VGA (15 pin; High Density D-Sub) Male   |
| Connector A                 | 1 - USB A (4 pin) Male  |
| Connector B                 | 1 - HDMI (19 pin) Female  |
| Maximum Analog Resolutions  | 1920x1080   |
| Maximum Digital Resolutions | 1920x1080   |
| Supported Resolutions       | 1920x1080 (1080p)<br>1680x1050 (WSXGA+)<br>1600x1200<br>1600x900<br>1440x900<br>1400x1050 (SXGA+)<br>1366x768<br>1360x768<br>1280x1024<br>1280x960<br>1280x800<br>1280x768 (WXGA)<br>1280x720p (720p)<br>1280x600<br>1152x864<br>1024x768<br>800x600 (SVGA)<br>640x480 (480p) |
| Wide Screen Supported       | Yes   |
| Microsoft WHQL Certified    | Yes   |
| OS Compatibility            | Windows 8/8.1 (32/64)<br>Windows 7 (32/64)<br>Windows Vista (32/64)<br>Windows XP (32/64)   |
| <b>Note</b>                 | List of supported operating systems refers to USB audio support   |
| Color                       | Black   |
| Enclosure Type              | Plastic   |
| Product Height              | 15 mm [0.6 in]  |
| Product Length              | 260 mm [10.2 in]  |
| Product Weight              | 62 g [2.2 oz]   |

|                           |  |
|---------------------------|--|
| Product Width             | 35 mm [1.4 in]                               |
| Humidity                  | 40%-85%RH                                    |
| Operating Temperature     | 0°C to 60°C (32°F to 140°F)                  |
| Storage Temperature       | -10°C to 70°C (14°F to 158°F)                |
| Shipping (Package) Weight | 0.2 kg [0.3 lb]                              |
| Included in Package       | 1 - VGA to HDMI adapter w/ USB power & audio |

## Certifications, Reports and Compatibility

