VGA to S-Video and Composite Video Converter

VGA2VID

*actual product may vary from photos

DE: Bedienungsanleitung - de.startech.com
FR: Guide de l'utilisateur - fr.startech.com
ES: Guía del usuario - es.startech.com
IT: Guida per l’uso - it.startech.com
NL: Gebruiksaanwijzing - nl.startech.com
PT: Guia do usuário - pt.startech.com

For the most up-to-date information, please visit: www.startech.com

Manual Revision: 07/09/2012
FCC Compliance Statement

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.

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Introduction
Thank you for purchasing a StarTech.com High Resolution VGA to Composite or S-Video Converter. This simple hardware solution allows you to convert a VGA/PC video signal into a Composite or S-Video signal for use with a CRT or flat panel display.

The ideal solution for synchronizing monitors with television displays etc., the VGA to Composite/ S-Video Converter offers selectable NTSC or PAL format operating modes to ensure compatibility with virtually any configuration.

Packaging Contents
• 1 x VGA to Composite/S-Video Converter
• 1 x Universal Power Adapter
• 4 x Power Adapter Plug (NA/ UK/ EU/ AUS)
• 1 x Instruction Manual

Features
• Automatically detects and down-converts the incoming PC images to NTSC or PAL
• Supports high resolution PC input up to UXGA (1600 x 1200 @ 60Hz)
• Scale down PC video to Composite/ S-Video
• Switch between NTSC and PAL
• Image Overscan/ Underscan selection
• Easy to install and simple to operate
• Easy to carry with palm size design
Hardware Guide

Front Panel

1. **Power**: Press to turn power On and Off.
2. **PC Input** VGA connector.
3. **DC power supply**

Back Panel

1. **S-Video** output connector
2. **Composite Video** Output RCA connector
3. **Underscan/Overscan**: Switch the button to underscan/overscan the picture

Side Panel

Used to switch between NTSC or PAL system.
## Specifications

<table>
<thead>
<tr>
<th>Input Connectors</th>
<th>1 x VGA (15 pin; High Density D-Sub) Female</th>
</tr>
</thead>
<tbody>
<tr>
<td>Output Connectors</td>
<td>1 x Composite Video (1 x RCA) Female</td>
</tr>
<tr>
<td></td>
<td>1 x S-Video (4 pin; Mini-DIN) Female</td>
</tr>
<tr>
<td>Power Supply</td>
<td>5V DC, center positive</td>
</tr>
<tr>
<td>Operating Temperature</td>
<td>0°C ~ 70°C (32°F to 158°F)</td>
</tr>
<tr>
<td>Dimensions (LxWxH)</td>
<td>100.0mm x 64.0mm x 18.5mm</td>
</tr>
<tr>
<td>Weight</td>
<td>100g</td>
</tr>
</tbody>
</table>

## Troubleshooting

<table>
<thead>
<tr>
<th>Problem</th>
<th>Possible Causes</th>
<th>Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power LED is not illuminated</td>
<td>Power cord is not connected correctly.</td>
<td>Ensure the power cord is connected correctly</td>
</tr>
<tr>
<td></td>
<td>Power not available.</td>
<td>There may be a power outage in your area. Make sure that other electronic devices are working correctly.</td>
</tr>
<tr>
<td>On/Off LED is red</td>
<td>System may be in standby mode.</td>
<td>Press the power button on the video converter</td>
</tr>
<tr>
<td>No Picture</td>
<td>A/V connection may be loose.</td>
<td>Check that the A/V cables are connected securely</td>
</tr>
<tr>
<td></td>
<td>Incorrect TV source is selected</td>
<td>Ensure that the correct input source is selected on the Composite/S-Video input. Refer to the TV user manual for more information.</td>
</tr>
</tbody>
</table>
Technical Support
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For the latest drivers/software, please visit www.startech.com/downloads

Warranty Information
This product is backed by a two year warranty.
In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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