## StarTecte.om <br> Hard-to-find made easy ${ }^{*}$

## 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

## 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.


## Use of Trademarks, Registered Trademarks, and other Protected Names and Symbols

This manual may make reference to trademarks, registered trademarks, and other protected names and/or symbols of third-party companies not related in any way to StarTech.com. Where they occur these references are for illustrative purposes only and do not represent an endorsement of a product or service by StarTech.com, or an endorsement of the product(s) to which this manual applies by the third-party company in question. Regardless of any direct acknowledgement elsewhere in the body of this document, StarTech.com hereby acknowledges that all trademarks, registered trademarks, service marks, and other protected names and/or symbols contained in this manual and related documents are the property of their respective holders.

## Table of Contents

Introduction ..... 1
Packaging Contents ..... 1
Features ..... 1
Hardware Guide ..... 2
Front Panel ..... 2
Back Panel ..... 2
Side Panel ..... 2
Specifications ..... 3
Troubleshooting ..... 3
Technical Support ..... 4
Warranty Information ..... 4

## 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 ( $1600 \times 1200 @ 60 \mathrm{~Hz}$ )
- 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

| Input Connectors | $1 \times$ VGA (15 pin; High Density D-Sub) Female |
| :---: | :---: |
| Output Connectors | $1 \times$ Composite Video ( $1 \times$ RCA) Female $1 \times$ S-Video (4 pin; Mini-DIN) Female |
| Power Supply | 5 V DC, center positive |
| Operating Temperature | $0^{\circ} \mathrm{C} \sim 70^{\circ} \mathrm{C}\left(32^{\circ} \mathrm{F}\right.$ to $\left.158^{\circ} \mathrm{F}\right)$ |
| Dimensions (LxWxH) | $100.0 \mathrm{~mm} \times 64.0 \mathrm{~mm} \times 18.5 \mathrm{~mm}$ |
| Weight | 100 g |

## Troubleshooting

| Problem | Possible Causes | Solutions |
| :---: | :---: | :---: |
| Power LED is not illuminated | Power cord is not connected correctly. | Ensure the power cord is connected correctly |
|  | Power not available. | There may be a power outage in your area. Make sure that other electronic devices are working correctly. |
| On/Off LED is red | System may be in standby mode. | Press the power button on the video converter |
|  | A/V connection may be loose. | Check that the A/V cables are connected securely |
| No Picture | Incorrect TV source is selected | Ensure that the correct input source is selected on the Composite/S-Video input. Refer to the TV user manual for more information. |

## Technical Support

StarTech.com's lifetime technical support is an integral part of our commitment to provide industry-leading solutions. If you ever need help with your product, visit www.startech.com/support and access our comprehensive selection of online tools, documentation, and downloads.

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.

## Limitation of Liability

In no event shall the liability of StarTech.com Ltd. and StarTech.com USA LLP (or their officers, directors, employees or agents) for any damages (whether direct or indirect, special, punitive, incidental, consequential, or otherwise), loss of profits, loss of business, or any pecuniary loss, arising out of or related to the use of the product exceed the actual price paid for the product. Some states do not allow the exclusion or limitation of incidental or consequential damages. If such laws apply, the limitations or exclusions contained in this statement may not apply to you.

# StarTecte.om <br> Hard-to-find made easy ${ }^{\circ}$ 

Hard-to-find made easy. At StarTech.com, that isn't a slogan. It's a promise.

StarTech.com is your one-stop source for every connectivity part you need. From the latest technology to legacy products - and all the parts that bridge the old and new - we can help you find the parts that connect your solutions.

We make it easy to locate the parts, and we quickly deliver them wherever they need to go. Just talk to one of our tech advisors or visit our website. You'll be connected to the products you need in no time.

Visit www.startech.com for complete information on all StarTech.com products and to access exclusive resources and time-saving tools.

StarTech.com is an ISO 9001 Registered manufacturer of connectivity and technology parts. StarTech.com was founded in 1985 and has operations in the United States, Canada, the United Kingdom and Taiwan servicing a worldwide market.

