

Composite to VGA Video Converter - NTSC and PAL - 1920x1200 - Composite Video Scaler - S Video to VGA Adapter

**Product ID: VID2VGATV3** 



This composite to VGA video converter provides a simple way to convert and scale composite and S-Video signals to VGA output, for use with computer monitors, projectors or HDTV sets.

Equipped with an on-screen display (OSD) menu and a toggle switch for simple configuration and selection of your video output settings, this compact S-Video to VGA video converter installs quickly and easily, for a true plug-and-play experience.

By using this AV to VGA adapter you'll be able to continue using your legacy equipment (VCR, DVD player, etc.) with your VGA display or monitor, ultimately saving the costs of upgrading your equipment. It's ideal for boardroom settings, medical imaging and watching old home videos on your VGA display or new HDTV.

The AV to VGA converter features an integrated video scaler circuit that dynamically converts the S-Video or composite video input signal, giving you multiple output resolutions to choose from, to ensure compatibility with your display or projector. It supports resolutions up to 1920x1200 @ 60Hz, so you can enjoy high-definition video without having to sacrifice picture quality.

VID2VGATV3 is backed by a StarTech.com 2-year warranty and free lifetime technical support. </div>

## **Certifications, Reports and Compatibility**

## **Applications**

- Display video from your legacy gaming console, DVD player or VCR onto a VGA monitor or HDTV
- Adapt VHS video in the classroom to newer televisions
- Convert legacy medical imaging equipment for display on computer monitors



- Display camcorder output on televisions or monitors equipped with VGA input
- Monitor security cameras with S-Video or composite signaling using VGA monitors or televisions
- Use in boardrooms for connecting legacy video equipment to new projectors

## **Features**

- Convert and scale S-Video and composite input to VGA output
- Features on-screen display for simple output setting selection
- Supports high-definition resolutions up to 1920x1200 @ 60Hz
- Offers a pure hardware design, with no software installation required
- Video scaler accepts NTSC and PAL input

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Warranty 2 Years

Active or Passive Adapter Active

AV Input S-Video

Composite

AV Output VGA

Audio No

## **Performance**

Supported Resolutions 1920x1200 (60Hz)

1920x1080

1680x1050

1600x1200

1600x900

1280x1024

1024x768

800x600

Signal Levels Input



Video @ 1V p-p, 75 ohm

Y @ 1 V p-p, 75 ohm

Color @ 0.7V p-p, 75 ohm

Connector(s)

Connector A Composite Video (1 x RCA)

S-Video (4 pin, Mini-DIN)

Connector B VGA (15 pin, High Density D-Sub)

Power

Power Source USB-Powered

**Environmental** 

Operating Temperature 0C to 50C (32F to 122F)

Storage Temperature -10C to 80C (14F to 176F)

Humidity 5~90% RH

Physical Characteristics

Color Black

Material Plastic

Product Length 2.6 in [66.0 mm]

Product Width 2.3 in [58.0 mm]

Product Height 0.8 in [20.0 mm]

Weight of Product 1.7 oz [48.0 g]

Packaging Information

Package Length 5.9 in [15.0 cm]

Package Width 4.4 in [11.3 cm]

Package Height 1.1 in [28.0 mm]

Shipping (Package) 4.2 oz [120.0 g]

Weight

What's in the Box



Included in Package Video Scaler Converter

USB-A to USB Mini Cable

Quick-Start Guide

<sup>\*</sup>Product appearance and specifications are subject to change without notice.