

Component / VGA Video and Audio to HDMI Converter - PC to HDMI - 1920x1200

**Product ID:** VGA2HD2



The VGA2HD2 Component/VGA to HDMI Video Converter offers seamless conversion from an analog VGA or Component video source, such as a Computer, DVR, or DVD player, to a digital HDMI output.

The converter helps reduce equipment costs by eliminating the need to upgrade individual analog components, by offering a solution that converts an analog video source (RGB/YPbPr) for use with a digital HDMI display.

This versatile analog-digital converter not only supports resolutions up to 1920x1200 including high-definition 1080p, but also enables you to convert and combine an analog RCA audio source into its digital HDMI output signal.

The VGA2HD2 Component/VGA to HDMI converter is backed by a StarTech.com 2-year warranty and free lifetime technical support.

## Certifications, Reports and Compatibility

### Applications

- Converting an analog video output signal from a computer for use with an HDTV
- Removing the clutter at the back of a monitor/display, by replacing multiple cables with a single HDMI cable
- Connect a laptop computer to a boardroom projector or display, for on-screen presentations

### Features

- Supports YPbPr (component input) and HD15 PC VGA input
- Supports input resolutions up to 1080p (HDTV) and 1920 x 1200 (PC)

- Includes Component to VGA adapter cable

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#### Hardware

Warranty	2 Years
Active or Passive Adapter	Active
AV Input	Component YCbCr
	VGA
	Audio RCA
AV Output	HDMI
Audio	Yes

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#### Performance

Supported Resolutions	Maximum of 1080p for HD Input, and 1920x1200 for PC input
Wide Screen Supported	Yes

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#### Connector(s)

Connector A	VGA (15 pin, High Density D-Sub)
	Stereo Audio (2 x RCA)
	Component Video (3 x RCA)
Connector B	HDMI (19 pin)

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#### Special Notes / Requirements

System and Cable Requirements	HDMI M/M Cable (Destination)
	VGA M/M Cable (If using VGA as source)

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#### Power

Power Source	AC Adapter Included
Input Voltage	100 - 240 AC
Input Current	0.3A
Output Voltage	5 DC
Output Current	1.2A



Center Tip Polarity Positive

Plug Type N

Power Consumption (In Watts) 6

#### Environmental

Operating Temperature 0C to 40C (32F to 104F)

Storage Temperature -20C to 60C (4F to 140F)

Humidity 20~90% RH

#### Physical Characteristics

Color Black

Product Length 4.3 in [11 cm]

Product Width 3.1 in [78 mm]

Product Height 1.2 in [30 mm]

Weight of Product 6.6 oz [188 g]

#### Packaging Information

Package Length 8.3 in [21 cm]

Package Width 4.5 in [11.5 cm]

Package Height 2.4 in [61 mm]

Shipping (Package) Weight 19.1 oz [540 g]

#### What's in the Box

Included in Package PC/HD to HDMI Converter with Audio

VGA to Component (RCA) Breakout Cable

Universal Power Adapter (US/UK/EU/AUS)

*\*Product appearance and specifications are subject to change without notice.*

