

PC on a TV



9A60

Video Adapter/Converter

VGA to Component Video Transcoder

The Model **9A60** provides innovative solutions for viewing computer content on a high definition television. Many consumers and businesses find it desirable to view computer video images on a television screen instead of a traditional computer monitor. Whether at home or in the boardroom, Audio Authority provides the ideal solution. The **9A60** VGA to component video transcoder translates the signal differences between computer and television video to allow your HDTV to accurately display your computer's output signal.

9A60 FEATURES:

- Converts colorspace of VGA source to component video
- All-analog signal processing without A-D-A conversion for superb video realism
- Compatibility with all 18 ATSC formats including 480p, 720p, and 1080i (TV must also be compatible with source format)
- For set top box, multimedia or desktop computers
- Includes 6-foot VGA to RCA cable and DC power pack
- Made proudly in our own US factory
- Dimensions: 4.55" H x 3.30" W x 1.25" D



DO I NEED A 9A60 OR A 1366?

The good news is that if your television has a VGA input, you probably don't need either. But most TVs do not, so which converter is best for your application? The **9A60** solely converts the colorspace from VGA to component video, so it works well when the source output is already in the resolution required by your TV, or when you can perform a one-time software set-up on your PC to match resolution and refresh rate when always using the same TV.

Audio Authority also offer the Model **1366**, which solves the colorspace, resolution, and refresh rate differences all in one package. Overall, the 1366 will make the process easier and avoids the need for any computer software adjustments except for overscan. This is especially useful in a group or boardroom environment when multiple laptops may be used with a single display device, offering an easy "plug-and-play" set-up. Click [HERE](#) for information on the 1366

9A60 SPECIFICATIONS:

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|-------------------------|---|------------------------------|---|
| Input: | RGBHV on HD-15 VGA connector | Video Bandwidth: | -3dB @ 250MHz |
| RGB Video Input: | 700mV p-p | Size (H x W x D): | 4.55" X 3.30" X 1.25" |
| HV Sync Inputs: | 5 volt TTL | Warranty: | One Year Replacement |
| Output: | Y Pb Pr Component video to 3 RCA jacks | Power Requirements: | 100-240 VAC, 50-60Hz |
| Y Video Output: | 701G + .212R + .087B | Regulatory Approvals: | FCC |
| Pb Output: | 500B - .384G - .116R | Accessories Included: | 6-foot VGA male-to-male cable, 12 volt DC power pack |
| Pr Output: | .500R - .445G - .055B | | |
| Y Sync Output: | 300mV negative bilevel, 600nS horizontal, unprocessed vertical | | |