

Atlona PC / Laptop to HDMI Converter with built-in Scaler up to 1080p

AT-HD500

The Atlona AT-HD500 will take the video signal from a PC or Laptop and upscale it to digital HDMI output of wide-range HDTV and PC resolutions, up to 1080p. Any adjustments are done on the actual scaler, making it extremely simple to use. The AT-HD500 can also convert digital/analog audio signal to digital/analog format, then output to HDMI combining with the video.

Features:

- Automatically detect the factory setting of the connected display and output the corresponding resolution and refresh rate, when Native output is selected.
- Provides output picture adjustment on contrast, hue, saturation, sharpness, RGB (color tone) level and aspect ratio size.
- Supports high resolution output :

PC: VGA, SVGA, XGA, SXGA, UXGA, WXGA, WSXGA, WUXGA.SD/HD: 480i, 576i, 480p, 576p, 720p, 1080i and 1080p

- User friendly operation.



front view



rear view

Connection diagram:



Atlona VGA to Component or Component to VGA Converter Scaler

AT-VGA300CV

The Atlona AT-VGA300CV is a very advanced scaler box, designed to convert any PC/Laptop input to component video or Component video input to VGA output. This Atlona scaler accepts a wide-range of PC or HDTV resolutions up to 1080P. This scaler/converter has a comprehensive, user-friendly on-screen menu to select from a variety of resolutions, picture adjustments, etc.

Features:

- Provides output picture adjustment on contrast, brightness, hue, saturation, sharpness, rgb (color tone) level and aspect ratio size.
- Has a loop-out for connecting to a local monitor.
- Supports high resolution output:

PC: VGA, SVGA, XGA, SXGA, UXGA, WXGA, WSXGA, WUXGA

SD/HD: 480i, 576i, 480p, 576p, 720p, 1080i and 1080p.

- Converts PC (VGA) signal from PC or Laptop to Component Video
- Converts Component Video signals from DVD's, Video Games ets. to VGA inputs on Computer monitors, Projectors, Plasma Screens



front view



rear view



Connection diagram:

option 1: PC to Component Video



Option 2: Component video to PC

