



ALKV-2300
VGA to Component Converter

Advance Connex VGA to Component Video, allowing connection of PC/laptop VGA to TV that supports 480p, 720P, 1080i via Component Video. It is with Component Video output as well as VGA, and offers simultaneous viewing on TV and PC monitor. The VGA output is pass-through without processing, while Component Video output is with multiple display modes for option.

Specifications:

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| Input | 1xVGA, 1xAudio |
| Output | 1xVGA, 1xComponent Video, 2xAudio |
| VGA Resolution | 640x480@60/75Hz, 800x600@60/75Hz, 1024x768@60/75Hz, 1280x800@60Hz, 1280x1024@60Hz |
| Component Video Resolution | 480p, 720p, 1080i |
| Optional display mode of Component Video Output | Normal, Vivid, Soft, Sharp |
| Recommended VGA and corresponding Component Video Resolution | 640x480@60Hz/75Hz → 480p |
| | 800x600@60/75Hz → 720P |
| | 1024x768@60/75Hz → 720P; 1080i (between which 720P is better) |
| | 1280x800@60Hz → 720P; 1080i (between which 720P is better) |
| Portable Size | 12.8(L) × 9.4(W) × 3.4(H) CM |
| Power Supply | DC 5V/1A |
| Max. Power Consumption | 3W |
| Working Temperature | -25 to~55 |

Connectivity Diagram:

