

VP-420

Computer Graphics Video & HDTV ProScale™ Digital Scaler





Compatible with HDTV component video signals when used with a breakout cable such as the Kramer C-GM/3RVF.



The VP-420 is a high-performance digital scaler for computer graphics video and HDTV signals. It scales the input up or down to a selectable computer graphics video or HDTV output signal on a 15-pin HD connector.

FEATURES

- Max. Resolution WUXGA & 1080p.
- HDTV Compatible.
- Multiple Formats Supports component (YPbPr) and VGA inputs and outputs.
- Built-in ProcAmp Color, sharpness, brightness, contrast, etc.
- Digital Noise Reduction On/Off.
- Controls Front panel buttons, on-screen menus.
- Multiple Aspect Ratio Selections.
- Compact MegaTOOLS™ 2 units can be rack mounted side-by-side in a 1U rack space with the optional RK-T2B universal rack adapter.

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TECHNICAL SPECIFICATIONS

INPUT: 1 PC/HD on a 15-pin HD connector, RGBHV/YPbPr.

OUTPUT: 1 PC/HD on a 15-pin HD connector, RGBHV/YPbPr.

OUTPUT PC: VGA, SVGA, XGA, 1280x800, UXGA, SXGA, WXGA, SXGA+, WXGA+, WSXGA, WUXGA; HDTV:

RESOLUTIONS: 480p, 576p, 720p @50/60Hz, 1080p @50/60Hz, 1080i @50/60Hz.

OUTPUT REFRESH 60Hz for computer graphics resolutions, 50/60Hz for HDTV resolutions.

RATE:

PROCESSING 3 frames.

DELAY:

CONTROLS: Front panel buttons, ON and component output LEDs.

POWER SOURCE: 5V DC, 800mA.

DIMENSIONS: 21.5cm x 16.3cm x 4.36cm (8.46" x 6.4" x 1.7") W, D, H.

WEIGHT: 0.66kg (1.45lbs) approx.

ACCESSORIES: Power supply.

OPTIONS RK-T2B 19" rack adapter.

