



7-INPUT PROSCALE™ PRESENTATION SWITCHER & COMPUTER GRAPHICS SCALER

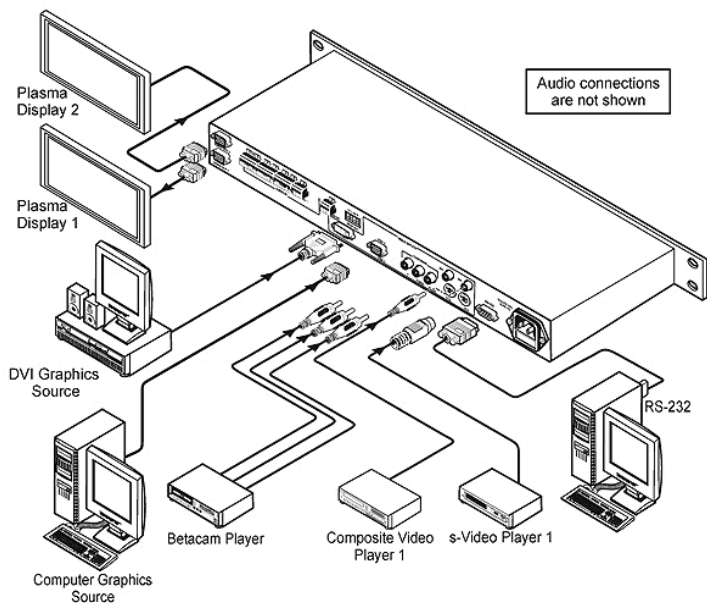


- HDTV Compatible Component Input.
- Companion AFV (audio follow video) Stereo Audio for Every Input.
- Built-in 5 Watt RMS per Channel Audio Amplifier with Speaker Output Connectors.
- Built-in Time Base Corrector - Stabilizes video sources with unstable sync.
- Multiple Color Space - Output RGB or YUV (selectable).
- Built-in Proc-Amp - Color, hue, sharpness, contrast, and brightness are set individually for each input.
- Front Panel Control Lockout.

DESCRIPTION

The VP-719xl is a 7-input scaler/switcher with unbalanced stereo audio. It scales any composite, s-Video (Y/C), component video (YUV), DVI Video or computer graphics video signal up or down to a selectable graphics output resolution and provides glitch-free switching between sources through FTB™ (fade-thru-black) switching technology.

- K-Storm™ Scaling Technology Kramer's extremely high performance scaling technology. High quality 3:2 and 2:2 pull down de-interlacing and full up - and down - scaling of computer graphics input signals.
- Fade-Thru-Black (FTB™) Switching The video fades to black and then the new input fades from black for glitch-free and smooth switching. The output signal provides constant sync so the display never glitches.
- 7 Video Inputs.
- Dual Output Connectors - 2 computer graphics video outputs on 15-pin HD connectors.
- Multiple Computer Graphics Output Resolutions – Including a user-defined output resolution with selectable refresh rates.
- Multi-Standard Video Signal Compatibility - PAL, SECAM, & NTSC (3.58/4.43).
- Multiple Aspect Ratio Selections - 4x3 or 16x9, anamorphic, letter box, and user definable settings.

VP-719x1**7-INPUT PROSCALE™ PRESENTATION SWITCHER & COMPUTER GRAPHICS SCALER****SPECIFICATIONS****INPUTS:**

Video: 2xCV (1Vpp/75Ω) on RCA connectors; 2xY/C (Y=1Vpp/75Ω, C=0.3Vpp/75Ω) on 4-Pin connectors; 1xComponent (Y, Pb/Cb, Pr/Cr) on RCA connectors - both progressive and interlaced signals accepted; 1xDVI-D on a DVI-I connector; 1xVGA on an HD-15F Connector (VGA through UXGA + HDTV); Audio: 7 unbalanced stereo audio inputs on terminal block connectors.

OUTPUTS:

Video: 2 VGA on HD-15F connectors for computer output resolutions (RGBHV). Audio: 1 line-level stereo and 1 stereo loudspeaker (5 Watts RMS per channel) on terminal block connectors.

OUTPUT RESOLUTIONS:

Computer (RGBHV): VGA (640x480), SVGA (800x600), XGA (1024x768), SXGA (1280x1024), UXGA (1600x1200), 1024x852, 1024x1024, 1366x768, 1365x1024, 1280x720, 720x483, 852x480, 1400x1050, 1280x768.

CONTROL:

Front Panel and Infrared remote with on-screen display; RS-232 (on adB-9 connector).

ADDITIONAL CONTROLS:

Freeze frame, zoom, selectable vertical refresh rates, audio and video proc amp, output image scaling, and aspect ratio.

MAX AUDIO IN:

1.9Vpp

MAX AUDIO OUT:

4.8Vpp

POWER SOURCE:

110-240VAC, 50/60Hz, 50 VA.

DIMENSIONS:

19 inch (W), 9.3inch (D), 1U (H) rack mountable.

WEIGHT:

3kg (6.6lbs) approx

ACCESSORIES:

IR remote control, power cord, null modem adapter.

INPUT RESOLUTIONS:

[Click here for a PDF table](#)