Proxima Pro AV 9410 Projector
Technical and Functional Specifications

Native Resolution	• SXGA (1280 x 1024)
Resolution Supported	• SXGA (1280 x 1024, 1152 x 864); Fit-to- View display of XGA (1024 x 768), SVGA (800 x 600), VGA (640 x 480, 720 x 400, 640 x 400), UXGA (1600 x 1200)
	• Apple Macintosh 21 in. (1152 x 870), Mac 12 in. (512 x 384), 13 in. (640 x 480), 16 in. (832 x 624), 19 in. (1024 x 768)
	• PC98 (1120 x 750, 1280 x 1024), PC98 (1024 x 768, 800 x 600, 640 x 480, 640 x 400), UXGA (1600 x 1200), PC98NX (1600 x 1200), Fit-to-View mode of 16:9 aspect capable
Brightness	• 3700 ANSI lumens
Brightness Uniformity	• 85% typical
Contrast Ratio	• 200:1 ANSI; 600:1 full on, full off
Computer Compatibility	• Sun, SGI, IBM, HP, DEC, and X-terminal graphics modes up to 200 MHz, IBM PC, PS/2, Pentium, and compatibles
	• Apple Macintosh, Power Macintosh and PowerBook, G3
Video Compatibility	• NTSC, NTSC 4.43, PAL, PAL-M,PAL-N, SECAM, HDTV (1080i, 1035i, 720p)
Display Technology	• 1.8 in. polysilicon LCD x 3 with Microlens
Number of Colors	• 16.7 million
Input Sources	• 2 computer input channels Channel 1: RGB (HDI5) / DFP (Digital Panel Link Interface) Channel 2: BNC (R, G, B, H, V)
	• Each channel includes: RCA type stereo audio (R, L-mono), mouse control port, USB port
	• 2 video input channels Each channel includes: 3 BNC for component [Video/Y, C/Cb (B-Y), Cr (R-Y)] and composite], 1 mini DIN 4-pin (for S-Video), 1 RCA type stereo audio (R, L-mono)
Output	• 1 monitor output HD15 (RGBHV) + RCA type stereo audio (R, L-mono)
	• • 1 video output 3 BNC (for component and composite) 1 mini DIN 4-pin (for S-Video) 1 RCA type stereo audio (R, L-mono)
H-Sync Range	• 15-100 kHz
V-Sync Range	• 50-120 Hz
Dot Clock	• 220 MHz
Keystone Correction	• Power +12 to -12° (keystone corrected)
Projection Lens	• Std lens—power zoom and focus. F=2.0-2.3, focal length f=75.7-97.5 mm
Projection Distance/Image Width	• 2.0–2.6:1 Minimum Projection Distance • 5.2 ft. (1.6 m)
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Zoom	• 1.3:1
Aspect Ratio	• 5:4, supports 4:3 and 16:9
Image Size	• 3.3 ft. to 50 ft. (1.0 m to 15.2 m)
Projection Method	• front/rear, desktop/ceiling
Audio	• Two 3-watt speakers
Audible Noise	• <45 dB
Remote Control	• 1 wireless remote with mouse
Control Communication	• RS-232C control and laser pointer; 1 remote with hardwire capability and no mouse control
Lamp (Life)	• 440 watt DC metal halide (estimated 1,000 hours)
Dimensions	• 15.4 in. (W) x 22.9 in. (L) x 9.2 in. (H) 39 cm (W) x 58.2 cm (L) x23.3 cm (H)
Weight	• 39.2 lb. (17.8 kg)

Power Consumption	• 650 watts
Power Requirements	• 100–120, 200–240 VDC
Operating Temperature	• 41-95° F (5-35° C)
On-Screen Menu Languages	• English, German, French, Italian, Spanish, Japanese
Approvals	• FCC Class A, UL, cUL, CE
Warranty	• Two years on parts and labor (excluding lamp), 90-days on lamp