

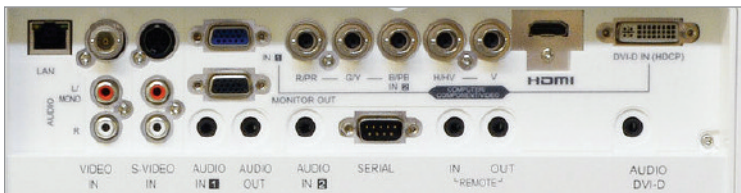
EK-501W SPECIFICATIONS:

Brightness	6,000 ANSI Lumens
Contrast Ratio	2500:1
Resolution and Aspect Ratio	WXGA (1280 x 800), 16:10
Color Reproduction	10-bit (1.07 billion colors)
Projection Lamp	350 Watts NSHA
Estimated Lamp Life: Normal / Eco	3,000 / 4,000 hours
Total Pixels	3,072,000 (1280 x 800) x 3
Imaging System	0.75 in (19 mm) Inorganic LCD Panels x 3
Scanning Frequency	Auto: H Sync. 15 ~ 100 kHz, V Sync. 48 ~ 85 Hz
Pixel Clock	160 MHz
Lens	Changeable ~ Power Zoom and Focus
Lens Specs	Speed: f : 1.8 ~ 2.58; FL: 0.94 ~ 1.69 in (23.98 ~ 43.18 mm)
Lens Ratios	Zoom Max:Min: 1.8:1; Throw:Width 1.4 ~ 2.6:1
Image Diagonal	40 ~ 300 in (102 ~ 762 cm)
Image Width	2.67 ~ 26.7 ft (0.81 ~ 8.1 m)
Throw Distance	4.0 ~ 56.5 ft (1.2 ~ 17.2 m)
Projector Elevation Adjustment (legs)	up-to 5° Up or Down
Maximum Pitch	up-to 360°
Vertical Lens Shift (% of image height)	up-to 70% Up or Down
Horizontal Lens Shift (% of image width)	up-to 30% Left or Right
Vertical Keystone Correction	Digital: up-to 30° Up or Down
Horizontal Keystone Correction	Digital: up-to 15° Left or Right
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shutdown
Remote Control	Wireless / Wired (with laser pointer) x 1
Wired Remote Control	IN: MiniStereo x 1, OUT: MiniStereo x 1
RS-232 Control	Dsub9 x 1
LAN Port	RJ45 x 1
Computer Input in Pixels	up-to 1600 x 1200 (4:3), 1680 x 1050 (16:10)
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Analog Wide Inputs	WUXGA, WSXGA+, WXGA
Digital 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Digital Wide Inputs	WUXGA, WSXGA+, WXGA
Video Formats	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video Input Analog	480i/p, 575i/p, 720p, 1035i, 1080i/p
Video Input Digital	480p, 575p, 720p, 1035i, 1080i/p
Image Signal Resizing	Smart Scaling Technology

Image Signal Inputs	
1a: Analog Computer	Dsub15 x 1
Digital Computer / Digital Video w/ HDCP	DVI-D x 1
1b: Digital Computer / Digital Video w/ HDCP	HDMI x 1
2: RGBHV / YCbCr	BNC x 5
Component Video, 3BNC	
3a: Composite Video	BNC x 1
3b: S-Video	S-Video x 1
Audio Signal Inputs	
For Inputs 1 & 2	Stereo: MiniStereo x 3
For Video & S-Video	RCA x 4
Outputs	
Computer Monitor	Dsub15 x 1
Audio Output	Variable, Stereo: MiniStereo x 1
Amplifier	Mono: 10 Watt
Speaker	1.4 in (3.7 cm) x 1 (Mono)
Fan Noise (Eco / Normal)	32 dB / 36 dBA
Cabinet Size (HxWxD)	7.0 x 18.9 x 16.4 in (17.7 x 48.0 x 41.6 cm)
Weight	23.1 lb (10.5 kg)
Weight Without Lens	21.3 lb (9.7 kg)
Packaged Cabinet Size (HxWxD)	27.3 x 24.4 x 23.0 in (69.5 x 62.0 x 58.5 cm)
Packaged Weight	29.7 lb (13.5 kg)
Packaged Weight without lens	27.9 lb (12.7 kg)
Operating Temperature	41 ~ 95°F (5 ~ 35°C)
Electrical Safety Compliance	IEC / UL / cUL
Electromagnetic Compatibility	FCC Class B, CE Mark
Power Requirements	100 ~ 240V AC, 50/60 Hz
Power Consumption	0.5 W in Eco Standby mode, up-to 480W
Heat	up-to 1,638 BTU/hr
Security Facilities	Kensington® Security Slot
UPC - EK-501W:	4571194677683
UPC - EK-501WL: (without lens)	4571194677973
User Maintenance	Replace Filter, Replace Lamp
Limited Warranty: to the original end-use customer only	
Projector	3 years / 6000 hours (which ever occurs first)
Lamp	6 month ownership / 500 hours use (which ever occurs first)

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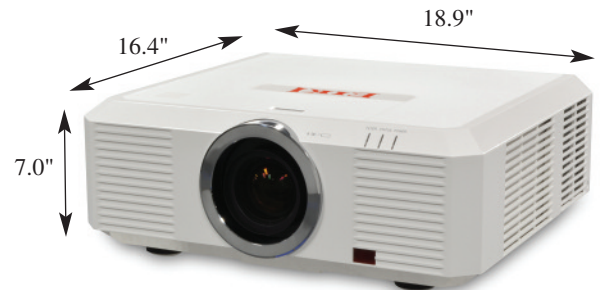
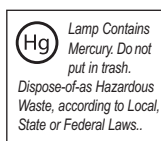
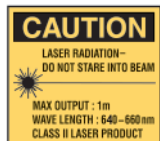
High Contrast Durable Inorganic LCD Panels.
Cost-Effective Large Venue Performance.
Crestron RoomView™ & AMX Device Discovery Technology.



Includes a full complement of connections, including network control.



Range of wide angle and telephoto lenses.



EK-501W • WXGA • 3LCD projector.

INCLUDED ACCESSORIES:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 10 ft (3 m) Detachable Power Cord, Wireless/Wired Remote Control (with 2 AA Batteries).

OPTIONAL ACCESSORIES:

Replacement Lamp, Wideangle, Midrange and Telephoto Lenses, ATA-Style Shipping Case with Wheel and Telescoping Handle, Wired Remote Cable (MiniStereo-MiniStereo), Ceiling Mount, Ceiling Post and Plate.

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