



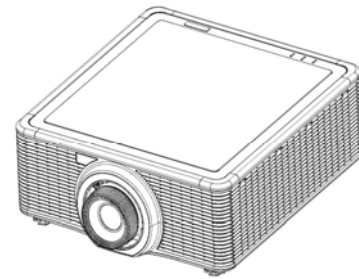
Projectors... and More!

EK-621W

6,500 Lumens / WXGA / 1-chip DLP®
"Large Venue" Series Projector
Laser (Blue) + Phosphor

EK-621W

6,500 lumens bright and a 100,000:1 contrast ratio.
Lampless Laser Technology.
1-chip DLP® technology.
3 Digital Inputs including HDBaseT.
Native WXGA resolution. Compatible with inputs up-to UXGA and WUXGA.
Supports analog and digital video input in all color standards up-to 1080p.
Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions.
Flexible Installation up to 360°
Wired network monitoring and control.
Telnet, Crestron, AMX & PJ-Link.
Wifi available with optional USB Dongle.
Horiz. Vert. and Corner Keystone Correction.
Pin Cushion and Barrel image correction.
Built-in Picture in Picture and Picture by Picture.
Security bar. Kensington® MicroSaver® security slot. PIN lock.
*3 year projector warranty.



Included Accessories:

Quick Start Guide, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord
Lens Cover x 2, Remote Control (with 2 AAA Batteries).

Optional Accessories:

ATA-Style Case with Wheels and Telescoping Handle, Ceiling Mount, Ceiling Post and Plate.

Specifications: Model EK-621W

Brightness	6,500 ANSI Lumens	Image Signal Resizing	Smart Scaling Technology
Contrast Ratio	100,000:1	Image Signal Inputs	
Resolution and Aspect Ratio	WXGA (1280x800), 16:10	Computer 1	Dsub15 x 1
Color Reproduction	10 bit	Digital Video (w/ HDCP)	HDMI x 1
Projection Light Source	Laser (Blue) + Phosphor	Digital Video (w/ HDCP)	DVI-D x 1
Total Pixels	1,024,000 (1280x800) x 1	HDBaseT	RJ45 x 1
Imaging System	0.65" DMD™ DLP® chip x 1	USB Type A - Wifi Dongle	Type A x 1
Scanning Frequency	Auto: H Sync. 15.734-91.146 kHz, V Sync. 24-120 Hz	Mini USB - Service	Mini USB x 1
Pixel Clock	162 MHz	Outputs	
Lens	Optional Lenses Available - See lens chart on website	Computer	Dsub15 x 1
Lens Specs	Optional Lenses Available - See lens chart on website	Digital Video (w/ HDCP)	HDMI x 1
Lens Ratios	Optional Lenses Available - See lens chart on website	3D Sync Out	Mini Din 3 x 1
Image Diagonal	50-300 in (127-762 cm)	Fan Noise (Normal / Eco)	35 / 32 dB
Image Width	3.3-20 ft (1.0-6.1 m)	Cabinet Size (HxWxD) - excluding legs	7.1 x 19.0 x 20.0 in (18.0 x 48.1 x 50.8cm)
Throw Distance	5.9-48.8 ft (1.8-14.9 m)	Weight (without lens)	51.5 lb (23.4 kg)
Maximum Pitch	up-to 360°	Packaged Size (HxWxD)	15.5 x 24.7 x 23.4 in (39.3 x 62.7 x 59.5 cm)
Vertical Keystone Correction	Digital: up-to 20° Up or Down	Packaged Weight	62.8 lb (28.5 kg)
Horizontal Keystone Correction	Digital: up-to 20° Left or Right	Operating Temperature	41-95°F (5-35°C)
Image Orientation	Normal, Reversed, Inverted	Electrical Safety Compliance	IEC / UL / cUL
Local Control / Power Management	Full Function / Auto Shutdown	Electromagnetic Compatibility	FCC Class A, CE Mark
Remote Control	Wireless / Wired x 1	Power Requirements	100-240V AC, 50/60 Hz
Remote Control / RS-232 Control	MiniStereo x 1 / Dsub9 x 1	Power Consumption	0.5 W in Eco Standby mode, up-to 765W
LAN Port	RJ45 x 1	Heat	up-to 2,608.7 BTU/hr
Computer Input in Pixels	up-to 1600x1200 (4:3), 1920x1200 (16:10)	Security Facilities	Security Bar, Kensington® Security Slot
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	UPC	4571194678574
Analog Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA	Limited Warranty: to the original end use customer only	
Digital 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	Only the laser light engine on Eiki laser projectors will have a 20,000 hour warranty	
Digital Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA	Projector	*3 years / 6000 hours
Video Input Analog	480i/p, 576i/p		*(whichever occurs first)
Video Input Digital	480p, 575p, 720p, 1080i/p		

Caution! (Remote Control) Laser Radiation - Do not stare into beam. Max. Output: 1m Wave Length: 640 ~ 660 nm. Class II Laser Product

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