EIKI

Projectors... and more!

EIP-4200

4,200 ANSI Lumens / XGA / 1-chip DLP®
Conference Series Projector

Compact. 10 Watt stereo sound system.
Filter-free design and ultra-quiet cooling fans.
10-bit color processing. BrilliantColor™ imaging.

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4,200 ANSI lumens bright with 95% uniformity and a 2500:1 contrast ratio.
Native XGA resolution. Compatible with inputs up-to UXGA and WSXGA+.
Supports analog and digital video input in all color standards up-to 1080p.
1 chip DLP® imaging technology delivers a "seamless," high-contrast image.
10-bit color processing, for superior color reproduction.
6 Segment Color Wheel and BrilliantColor™ technology for realistic color.
Convenient midrange (1.15x) manual zoom and focus lens.
Fixed image offset. Vertical digital keystone correction, 40° Up or Down.
Accepts composite, component, and S-Video in all major standards.
Built-in 10 Watt amplifier and speaker system. Closed Caption decoding.
Built-in wired LAN connection for projector monitoring and control.
Kensington® security slot. Reinforced metal security bar.
Power management and Eco mode help prolong lamp life.
Full function wireless remote control.
3 year projector warranty.

Included Accessories: Quick Start Guide, Owner's Manual on CD-ROM, Lens Cover, VGA Computer Input Cable (Dsub15 to Dsub15), Component Video Input Cable (Dsub15 to 3RCA), Wireless Remote Control (with 2 AA Batteries).

Optional Accessories: Replacement Lamp, USB Mouse Cable (USB-A to USB-B), Ceiling Mount, Ceiling Post & Plate.

SPECIFICATIONS: Model EIP-4200

Brightness	up-to 4,200 ANSI Lumens	Video Input Analog	480i/p, 575i/p, 720i/p, 1035i, 1080i/p
Contrast Ratio	up-to 2500:1	Video Input Digital	480p, 575p, 720p, 1080i/p
Illumination Uniformity (corner to center)	95%	Image Signal Inputs	
Resolution and Aspect Ratio	XGA (1024x768), 4:3	1. Digital Computer / Digital Video with HDCP	DVI-I x 1
Color Reproduction	10-bit (1.07 billion colors)	2. Analog Computer	Dsub15 x 1
Projection Lamp	330 Watts UHP	Component Video (via included adapter), 3RCA	
Estimated Lamp Life	up-to 3,000 Hours	3. S-Video	S-Video x 1
Imaging System	0.7 in (18 mm) DLP® DMD x 1	4. Composite Video	RCA x 1
Total Pixels	786,432 ((1024x768) x 1)	Audio Signal Inputs	
Color Wheel	6 segment, (RGBWYC)	For Inputs 1 & 2	Stereo: MiniStereo x 2
Scanning Frequency	Auto: H: 15-110 kHz; V: 45-85 Hz	For Inputs 3 & 4	Stereo: RCA x 2
Pixel Clock	up-to 170 MHz	Outputs	
Lens	Attached - Manual Zoom and Focus	Computer Monitor	Dsub15 x 1
Lens Specs	Speed: *f*: 2.5-2.7; FL: 0.826-0.952 in (21-24.2 mm)	Audio Output	Variable, Stereo: MiniStereo x 1
Lens Ratios	Zoom Max:Min: 1.15:1; Throw:Width 1.5-1.7:1	Amplifier	Stereo: 10 Watt
Image Diagonal	40-500 in (102-1270 cm)	Speaker	1.6 x 2.7 in (4.0 x 7.0 cm) x 2 (Stereo)
Image Width	2.65-33.3 ft (0.81-10.16 m)	Fan Noise	as low as 30 dBA
Throw Distance	3.9-49 ft (1.2-15 m)	Cabinet Size (HxWxD)	3.9 x 15.7 x 13.2 in (10.0 x 40.0 x 33.5 cm)
Projector Elevation Adjustment (legs)	up-to 9° Up		(excluding legs)
Maximum Pitch	up-to 9° Up or Down	Weight	12.8 lb (5.8 kg)
Vertical Lens Shift (% of image height)	Fixed: 52% Up	Packaged Size (HxWxD)	11 x 20.3 x 18.6 in (28 x 51.6 x 47.3 cm)
Vertical Keystone Correction	Digital: up-to 40° Up or Down	Packaged Weight	22.0 lb (10.0 kg)
Image Orientation	Normal, Reversed, Inverted	Power Requirements	100-240V AC, 50/60 Hz
Local Control / Power Management	Full Function / Auto Shutdown	Power Consumption	up-to 429 W
RS232 Control Port	Dsub9 x 1	Heat	up-to 1,610 BTU/hr
Remote Projector Control	Wireless (Infra Red) x 1	Power Cord	10 ft (3 m) Type C13, Detachable
LAN Port	RJ45 x 1	Electrical Safety Compliance	IEC / UL / cUL
Mouse Port	USB-B x 1	Electromagnetic Compatibility	FCC Class A, CE Mark
Computer Input in Pixels	up-to 1600x1200 (4:3), 1680x1050 (16:10)	Security Facilities	Kensington® Security Slot, Security Bar
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	Operating Temperature	41-95°F (5-35°C)
Analog Wide Inputs	WSXGA+, WXGA+, WXGA	User Maintenance	Change Lamp
Digital 4x3 Inputs	SXGA+, SXGA, XGA, SVGA, VGA	UPC	4571194673883
Digital Wide Inputs	WXGA	Limited Warranty: to the original end-use customer only	
Image Signal Resizing	Smart Scaling Technology	Projector	3 years
Video Formats	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N	Lamp	6 months ownership / 500 hours use (whichever occurs first)

Summary

Bright enough for use in conference rooms and lecture theaters with the lights on, the EIKI EIP-4200 is among our brightest attached lens projectors. A cost-effective ultraportable, the EIP-4200 offers high contrast DLP® imaging combined with sophisticated 10-bit color processing. This versatile projector is equipped with both analog and digital computer and video inputs, and includes a 10 Watt stereo sound system.