2,500 ANSI Lumens • WXGA • 3LCD



Key Features:

- Fills screens in a distance half their width.
- Native WXGA for uncompressed XGA & 720p.
- Long Life Lamp & Air Filter (up-to 4,000 Hours).
- 3 panel LCD imaging delivers a rich, color-saturated picture.
- 8-bit color processing yields a 16.7 million color palette.
- Short throw, fixed focal length lens with manual focus.
- Fixed image offset. Automatic vertical digital keystone correction.
- Fixed image offset. Vertical digital keystone correction.
- Accepts composite, component, and S-Video in all major standards.
- Built-in 10 Watt amplifier. Closed Caption decoding.
- Built-in wired LAN connection for projector monitoring and control.
- ◆ Long lamp life: up-to to 4,000 hours. Long life air filter: up-to 4,000 hours.
- Kensington® security slot. Optional local or remote keylock.
- Compact and lightweight design.
- Blackboard and colorboard modes.
- 3 year projector warranty.

Summary:

Combining rich color 3LCD imaging technology, WXGA high definition widescreen resolution, and a short throw optical system, here's a Classroom or Meeting Room projector that delivers maximum picture in minimum space, with a minimum of maintenance.



LC-WS25	O SPECIFICATIONS
Brightness	up-to 2,500 ANSI Lumens
Contrast Ratio	up-to 500:1
Illumination Uniformity (corner to	
Resolution and Aspect Ratio	WXGA (1280 x 800), 16:10
Color Reproduction	8-bit (16.7 million colors) 230 Watts NSHA
Projection Lamp Estimated Lamp Life	up-to 4,000 Hours
Imaging System	0.59 in (15 mm) LCD Panels x 3
Total Pixels	3,072,000 ((1280 x 800) x 3)
Scanning Frequency	Auto: H: 15 - 100 kHz; V: 50 - 100 Hz
Pixel Clock	up-to 140 MHz
Lens	Attached - Fixed FL, Manual Focus
Lens Specs	Speed: f: 1.8; FL: 0.263 in (6.68 mm)
Lens Ratios	Throw:Width 0.5:1
Image Diagonal	60 - 110 in (152 - 279 cm)
Image Width	4.2 - 7.8 ft (1.3 - 2.4 m)
Throw Distance Projector Elevation Adjustment (le	2.1 - 3.9 ft (0.64 - 1.20 m) qs) up-to 10° Up
Maximum Pitch	up-to 20° Up or Down
Vertical Lens Shift (% of image he	·
Horizontal Lens Shift (% of image	- · · · · · · · · · · · · · · · · · · ·
Vertical Keystone Correction	Digital: up-to 20° Up or Down
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Manageme	ent Full Function / Auto Shutdown
Remote Projector Control	Wireless (Infra Red) x 1
RS232 Control Port	Dsub9 x 1
LAN Port	RJ45 x 1
Computer Input in Pixels	up-to 1600 x 1200 (4:3), 1920 x 1200 (16:10)
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Analog Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA
Digital 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA
Digital Wide Inputs Video Formats	WUXGA, WSXGA+, WXGA+, WXGA NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Image Signal Resizing	Smart Scaling Technology
Video Input Analog	480i/p, 575i/p, 720p, 1035i, 1080i/p
Video Input Digital	480i/p, 575i/p, 720p, 1035i, 1080i/p
Image Signal Inputs:	and the second second
1 Analog Computer (Analog	RGB) Dsub15 x 1
Component Video (with o	ptional adapter), 3RCA
Analog Computer	Dsub15 x 1
Switchable Monitor Outpu	
3. HDMI® 1.3 (Deep Color)	
4. S-Video 5. Composite Video	S-Video x 1 RCA x 1
Audio Signal Inputs	KCA X I
For Computer Inputs	Stereo: MiniStereo x 1
For Video Inputs	Stereo: RCA x 2
Outputs	Sister No. (X Z
Computer Monitor (by switch	able input port) Dsub15 x 1
Audio Output	Variable, Stereo: MiniStereo x 1
Amplifier	10 Watt
Speaker	$1.46 \text{ in } (3.7 \text{ cm}) \times 1 \text{ (Mono)}$
Fan Noise	as low as 29 dBA
Cabinet Size	4.80 x 13.78 x 15.04 in (12.2 x 35.0 x 38.2 cm)
M/ · I ·	(excluding legs)
Weight	10.4 lb (4.7 kg)
Packaged Size (HxWxD)	10.0 x 19.3 x 17.9 in (25.3 x 48.9 x 45.4 cm)
Packaged Weight	17.2 lb (7.8 kg)
Power Requirements Power Consumption	100 - 240V AC, 50/60 Hz 0.4 W in Eco Standby mode, up-to 339 W
•	4 BTU/hr in Eco Standby mode, up-to 1,157 BTU/hr
Power Cord	10 ft (3 m), IEC Type C13, Detachable
Electrical Safety Compliance	IEC / UL / cUL
Electromagnetic Compatibility	FCC Class B, CE Mark
Security Facilities	Kensington® Security Slot, PIN Code and Key Locks
Operating Temperature	41 - 95°F (5 - 35°C)
Air Filter	Replaceable Filter, up-to 4,000 Hours
User Maintenance	Replace Air Filter, Change Lamp
UPC	4571194674774
Limited Warranty: to the original	
Projector	end-use customer only 3Years hs ownership/ 500 Hrs Use (Which ever occurs first)

Eiki International, Inc.

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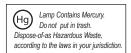




LC-WS250 • WXGA • 3LCD • ShortThrow Projector.



Replaceable air filter lasts up-to 4,000 hours.







Top accessed lamp lasts up-to 4,000 hours.



Short throw: fill screens in a distance of half their width.



Ready to connect and project.

INCLUDED ACCESSORIES:

Quick Start Guide, Owner's Manual on CD-ROM, Power Cord, Network Software on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), Wireless Remote Control (with 2 AAA Batteries), Lens Cover, Safety Manual.

OPTIONAL ACCESSORIES:

Replacement Lamp, Replacement Air Filter, Component Video Input Adapter Cable (Dsub15 to 3RCA), Ceiling Mount, Ceiling Post and Plate.

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