

Get the rich color imaging of 3-panel LCD technology in a quiet, bright classroom projector requiring dramatically reduced maintenance.

Key Features

- ◆ 2,600 ANSI Lumens, 85% uniformity, and 450:1 contrast ratio.
- ◆ 3 panel LCD imaging delivers a rich, color saturated picture.
- ◆ XGA resolution. WXGA and UXGA-VGA and MAC compatible.
- ◆ Top cabinet lamp access. Transparent, permanent lens cover.
- ◆ 7-Watt audio system. Long life, self-advancing air filter cartridge.
- ◆ Closed Caption decoding. Built-in security bar. Auto Setup.
- ◆ Quiet operation: fan noise as low as 27.5 dBA.
- ◆ Smart data compression/expansion, and video scaling.
- ◆ Convenient mid-range 1.2:1 manual zoom and focus lens.
- ◆ Preset image offset. Vertical digital keystone correction.
- ◆ Accepts Composite, Component and S-Video in all major standards.
- ◆ Displays both 4:3 and 16:9 formats.
- ◆ Supports most HDTV resolutions.
- ◆ Converts Interlace to Progressive scan.
- ◆ 3-2/2-2 Pulldown support.
- ◆ Variable Power Management option.
- ◆ Optional local or remote keylock.
- ◆ Custom warm-up screen option.
- ◆ Green chalkboard projection mode.
- ◆ Wireless remote control. Digital Zoom 50~400%.
- ◆ Turn OFF and Go!
- ◆ 3 Year Projector Warranty!

Outstanding Features

1. **Big Sound:** 7 Watt RMS Audio System.
2. **Closed Captioned Support:** (NTSC Composite or S-Video).
3. **More Security:** Built-in security bar, and key and projector lock features.
4. **Better Cooling:** sealed lens housing assures one-way filtered airflow
5. **Reduced Maintenance:** up-to 5000 hour self-advancing cartridge air filter.
6. **Easy Lamp Change:** lamp access is from the top. 1 Year Lamp Warranty².
7. **Energy Saving:** reduced power consumption in Standby Eco mode.

LC-XS25A



**2,600 Lumens • XGA • 3LCD
"School" Series Projector**

**NEW! Reduced Power Consumption in Standby Eco
1 Year Lamp Warranty. 1 Year Air Filter Warranty
Dramatically Reduced Maintenance**



EIKI[®]
Projectors... and more!

SPECIFICATIONS:

Screen Brightness	..... up to 2,600 ANSI Lumens
Contrast Ratio	..... 450:1 (Lamp Mode: Auto; Image Mode: Dynamic)
Illumination Uniformity (corner to center)	..... 85%
Resolution and Aspect Ratio	..... XGA (1024x768), 4x3
Color Reproduction	..... 8-bit/16.7 Million Colors
Projection Lamp	..... 220 Watt UHP
Estimated Lamp Life	..... up to 3000 Hours of Use
Total Pixels	..... 2,359,296 ((1024 x 768) x 3)
Imaging System	..... 0.63" PolySilicon active matrix TFT Panels x 3
Scanning Frequency	..... Auto: 15-100 kHz; 50-100 Hz
Pixel Clock	..... up to 140 MHz
Lens	..... Attached - Manual Zoom and Focus
Lens Specs	..... Speed: f:1.6~1.76; FL: 0.879~1.055 in (22.33~26.80 mm)
Lens Ratios	..... Zoom Max:Min: 1.2:1; Throw:Width: 1.72~2.07:1
Image Diagonal	..... 40~300 in (102~762 cm)
Image Width	..... 2.67~20 ft (0.84~6.1 m)
Throw Distance (Wide-Tele)	..... 4.6~41.8 ft (1.4~12.7 m)
Projector Elevation Adjustment (legs)	..... up to 10° Up
Maximum Pitch	..... up to 10° Up
Vertical Lens Shift (% of image height)	..... Fixed: 40° Up
Vertical Keystone Correction	..... up to 20° Up or Down
Image Orientation	..... Normal, Reversed, Inverted
Local Control / Power Management	..... Full Function/Auto Shutdown
RS-232 Control Port	..... Dsub 9 pin x 1
Remote Projector Control	..... Wireless (Infra Red) x 1
Computer Input Pixel Range	..... 1920x1200-640x480
Computer In 4x3 analog	..... UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Computer In Wide analog	..... WUXGA, WSXGA+, WXGA+, WXGA
Computer In 4x3 digital	..... NTSC/PAL/SECAM/NTSC 4.43/PAL-M&N
Computer In Wide digital	..... WUXGA, WSXGA+, WXGA+, WXGA
Video Formats	..... NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Image Signal Resizing	..... Smart Scaling Technology
Video In Analog	..... 480i/p, 575i/p, 720p, 1035i, 1080i
Video In Digital	..... 480p, 575p, 720p, 1035i, 1080i
Power Cord	..... 10 ft (3 m) Type C13, Detachable
Image Signal Inputs	
1. Computer / Component	..... Dsub15 x 1
2. Computer Digital & Analog / Video (w HDCP)	..... DVH x 1
3. S-Video	..... S-Video x 1
4. Composite	..... RCA x 1
Audio Signal Inputs	
Computer 1 & 2 / Component	..... (Stereo) MiniStereo x 2
Composite and S-Video	..... (Stereo) (L&R) RCA x 2
Outputs:	
Computer Monitor:	..... Dsub15 x 1
Audio Output	..... Variable, Stereo: MiniStereo x 1
Amplifier	..... Stereo: 7 Watts
Speaker	..... 1.46 in (3.7 cm) x 1 (Mono)
Fan Noise	..... as low as 28 dBA
Cabinet Size (HxWxD)	..... 3.3 x 16.1 x 10.3 in (8.50 x 41.0 x 26.3 mm) (excluding legs)
Weight	..... 8.9 lb (4.0 kg)
Packaged Size (HxWxD)	..... 9.2 x 20.3 x 17.3 in (23.3 x 51.6 x 44.0 mm)
Packaged Weight	..... 14.6 lb (6.6 kg)
Power Requirements	..... 100-240V AC, 50/60Hz
Power Consumption	..... 0.6 W in Standby Eco up to 304 Watts
Heat	..... up to 1,037 BTU (261 KC)
Electrical Safety Compliance	..... IEC / UL / cUL
Electromagnetic Compatibility	..... FCC Class B, CE Mark
Security Facilities	..... Kensington® Security Slot, Security Bar
Operating Temperature	..... 41~95°F (5~35°C)
User Maintenance	..... Replace Air Filter Cartridge, Replace Lamp
UPC	..... 4571194673845
Limited Warranty: to the original end-use customer only	
Projector 3 Years
Lamp 1 Year
Air Filter 1 Year

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LC-XS25A - XGA "School" Series Projector.



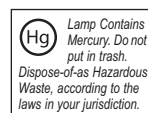
Replaceable air filter cartridge.



Just connect, and project.



Local control.



Remote control.

INCLUDED ACCESSORIES:

Quick Start Guide. Owner's Manual on CD-ROM. AC Power Cord. VGA-type Computer Input Cable (D-sub15). Wireless Remote Control & Batteries (AA x 2).

OPTIONAL ACCESSORIES:

Replacement Lamp. Replacement Air Filter Cartridge. Soft Carry Bag. Computer In 1 "VGA" (Analog) Input Cable** (DVH~D-sub15). Computer In 2 Component Video Input Cable*** (D-sub15~3-RCA). Ceiling Mount. Ceiling Post and Plate.



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