

Now with 1 Year Lamp
and Air Filter Warranties.**

LC-XS30

XGA "School" Series
3100 ANSI Lumens

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

- ▼ 3100 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!



New 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.

Reduced Maintenance:

4. Better Cooling: sealed lens housing assures one-way filtered airflow.
5. Reduced Maintenance: up to 3000 hour self-advancing cartridge air filter.
6. Easy Lamp and Air Filter Change: access is from the top of the projector.

EIKI
Projectors... and more!

SPECIFICATIONS:

| | |
|--|--|
| Screen Brightness | up to 3100 ANSI Lumens |
| Illumination Uniformity | 85% |
| Color Reproduction | 8-bit/16.7 Million Colors |
| Contrast Ratio | 450:1 (Lamp Mode: Auto; Image Mode: Dynamic) |
| Projection Lamp | 220 Watt UHP |
| Estimated Lamp Life | up to 3000 Hours of Use |
| Imaging System | 0.63" PolySilicon active matrix TFT Panels x 3 |
| Screen Pixels | 1024 x 768 in stripe configuration |
| Total Pixels | 2,359,296 ((1024 x 768) x 3) |
| Lens Type | 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) | 4.6~41.6 ft. (1.4~12.7 m) |
| Front Elevation/Maximum Pitch | up to 10° up/up to 10° up or down |
| Anti Keystone | Fixed Image Offset, Ratio (Top:Bottom) 9:1 |
| Vertical Keystone Correction | Digital: up to 20° up or down |
| Scanning Frequency | Auto: H Sync. 15-100kHz; V Sync. 50-100Hz |
| Dot Clock | 140 MHz |
| Image Orientation | Normal, Reversed, Inverted |
| Local Control/Power Management | Full Function/Auto Shutdown |
| Remote Projector Control | Wireless (Infra Red) x 1 |
| Control Port (for RS-232 control) | Dsub 9 pin x 1 |
| Computer Native Resolution | 1024 x 768 (XGA) |
| Computer: Compatibility | UXGA (analog only) SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC |
| Computer: Formats | 1600 x 1200 through 640 x 480 |
| Computer: Higher Resolutions | Displayed panned or Smart Compressed |
| Computer: Lower Resolutions | Displayed normal or Smart Expanded |
| Video Compatibility | NTSC/PAL/SECAM/NTSC 4.43/PAL-M&N |
| Video HD Compatibility | 480i/p, 575i/p, 720p, 1035i, 1080i |
| Video Formats Supported | Normal 4:3 and Wide Screen 16:9 |
| Video: Image Sizing | Video Scaling Technology |
| Image Signal Inputs | |
| Computer In 1: Analog** or Digital, or Digital Video w/HDCP: | DVH x 1 |
| Computer In 2: Analog/Component Video***: | Dsub15 x 1 |
| Video In: | RCA x 1 (Composite) and S-Video x 1 (Y/C) |
| Audio Signal Inputs | |
| Computer 1 & 2/Component | Stereo: MiniStereo x 2 |
| Composite/S-Video | RCA x 2 (L & R) |
| Outputs: | |
| Computer Monitor: | Dsub15 x 1 |
| Audio Output | Stereo: MiniStereo x 1 (Variable) |
| Audio: Amplifier | Mono: 7 Watts RMS |
| Audio: Built In Speaker | 1.46 in. (3.7 cm) x 1 (Mono) |
| Fan Noise | as low as 27.5 dBA |
| Cabinet Size (HxWxD)**: | 3.3 x 16.1 x 10.3 in. (85.0 x 41.0 x 262.8 mm) |
| | (** excluding legs) |
| Weight | 8.82 lbs. (4.0 kg) |
| Packaged Size (HxWxD) | 9.2 x 20.3 x 17.3 in. (233 x 516 x 440 mm) |
| Packaged Weight | 14.55 lbs. (6.6 kg) |
| Power Requirements | 100-240V AC, 50/60Hz |
| Power Consumption | up to 304 Watts |
| Heat | up to 1,037 BTU (261 KC) |
| Power Cord | 10' (3M) Type 3, Detachable |
| Electrical Safety Compliance | UL, cUL, IEC |
| 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 |
| Warranty: (to the original end-use customer) | |
| Projector: | 3 Years/6000 Hour Use* (Parts/Labor to Correct Defects) |
| Lamp and Air Filter: | 1 Year/2000 Hours Use** (replaced Pro Rata) |
| | */** Note: whichever occurs first |



LC-XS30 - XGA "School" Series Projector.



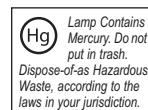
Replaceable air filter cartridge.



Just connect, and project.



Local control.



Remote control.

Talk to your EIKI Dealer... the "pro" in projectors.



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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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