LC-XL200A

6,000 Lumens • XGA • 3LCD

Conference Series Projector

✓ High Contrast Durable Inorganic LCD Panels
✓ Cost-Effective Large Venue Performance
✓ Crestron RoomView™ & AMX Device Discovery Technology

EIKI
Projectors… and more!

- 6,000 ANSI lumens bright with 90% uniformity and a 2000:1 contrast ratio.
- Native XGA resolution. Compatible with inputs up-to UXGA and WUXGA.
- Supports analog and digital video input in all color standards up-to 1080p.
- Durable inorganic 3-panel LCD imaging engine with a high contrast ratio.
- 10-bit color processing, for superior color reproduction.
- Power zoom and focus lens. Optional wide-angle and telephoto lenses.
- Vertical and horizontal power lens shift and digital keystone correction.
- Includes a full set of analog and digital computer and video inputs.
- Built-in 7 Watt amplifier and speaker system. Closed Caption decoding.
- Wired LAN connection for monitoring and control. Optional PjNET interface.
- Self-advancing cartridge air filter provides up-to 13,000 hours use.
- Centered lens with 1-button release. Top-accessed lamp, side-accessed filter.
- Variable power management option. Optional local or remote keylock.
- Mechanical shutter for true black screen. Corner keystone correction.
- Wireless/wired remote with mouse control.

Combining large venue projection features with durable components and reduced maintenance, here's a projector that delivers big screen performance on a budget. The EIKI LC-XL200A comes complete with a wide-range power zoom and focus lens as standard equipment. Also available is the LC-XL200AL, offered without lens and ready for a selection from a suite of optional lenses.

Get the rich color imaging of 3-panel LCD technology in a compact, lightweight interchangeable lens projector.

SPECIFICATIONS:

Brightness . . . . 6,000 ANSI Lumens (with standard AH-24741 lens)
Contrast Ratio 2000:1
Illumination Uniformity 90%
Resolution and Aspect Ratio . . . . XGA (1024x768), 4:3
Color Reproduction . . . . 10-bit (1.07 billion colors)
Projection Lamp . . . . 330 Watts NSHA
Estimated Lamp Life . . . . up-to 3,000 hours
Total Pixels . . . . 2,359,296 (1024x768) x 3
Imaging System . . . . 0.8 in (20 mm) Inorganic LCD Panels x 3
Scanning Frequency . . . . Auto: H Sync. 15-100 kHz, V Sync. 48-100 Hz
Pixel Clock . . . . 230 MHz Analog, 162 MHz DVI-D
Lens . . . . Changeable - Power Zoom and Focus
Lens Specs . . . . Speed: f.1.7-2.3; FL: 1.06-1.78 in (26.9-45.4 mm)
Lens Ratios . . . . Zoom Max:Min: 1.7:1; Throw:Width 1.7-2.89:1
Image Diagonal . . . . 40-400 in (102-1,016 cm)
Image Width . . . . 2.67-26.7 ft (0.81-8.1 m)
Throw Distance . . . . 4.3-75.1 ft (1.3-22.9 m)
Projector Elevation Adjustment (legs) . . . . up-to 4° Up or Down
Maximum Pitch . . . . up-to 360°
Vertical Lens Shift (% of image height). . . . . up-to 50% Up or Down
Horizontal Lens Shift (% of image height) . . . . up-to 10% Left or Right
Vertical Keystone Correction . . . . Digital: up-to 40° Up or Down
Horizontal Keystone Correction . . . . Digital: up-to 20° Left or Right
Image Orientation . . . . Normal, Reversed, Inverted
Local Control / Power Management . . . . Full Function/Auto Shutdown
Remote Control . . . . Wireless/Wired x 1
Wired Remote Control . . . . MiniStereo x 1
Mouse Port . . . . USB Type B x 1
RS-232 Control . . . . Dsub9 x 1
LAN Port . . . . RJ45 x 1
Optional Network Interface Port . . . . Dsub25 x 1
Computer Input in Pixels . . . . up-to 1600x1200 (4:3), 1920x1200 (16:10)
Analog 4x3 Inputs . . . . UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Analog Wide Inputs . . . . WUXGA, WSXGA, WXGA
Digital 4x3 Inputs . . . . UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
Digital Wide Inputs . . . . WUXGA, WSXGA+, WSXGA, WXGA+, WXGA
Video Formats . . . . NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video Input Analog 480i/p, 575i/p, 720p, 1035i, 1080i/p
Video Input Digital 480p, 575p, 720p, 1035i, 1080i/p
Image Signal Resizing . . . . Smart Scaling Technology
Image Signal Inputs
   1a. Analog Computer . . . . Dsub15 x 1
   1b. Digital Computer/Digital Video w HDCP . . . . DVI-D x 1
   2. Analog Computer (RGBHV). . . . . BNC x 5
      Component Video, 3BNC
      Composite Video, 1BNC
   3a. Component Video. . . . . RCA x 3
      Composite Video, 1RCA
   3b. S-Video . . . . S-Video x 1
Audio Signal Inputs
   For Inputs 1 & 2 . . . . Stereo: MiniStereo x 2
   For Input 3 . . . . RCA x 2 (L/R)
Outputs
   Computer Monitor . . . . Dsub15 x 1
   Audio Output . . . . Variable, Stereo: MiniStereo x 1
Amplifier . . . . Mono: 7 Watt
Speaker . . . . 1.46 in (3.7 cm) x 1 (Mono)
Fan Noise . . . . as low as 31 dBA
Cabinet Size (HxWxD) - LC-XL200A . . . . 6.46 x 19.27 x 17.12 in (16.4 x 48.9 x 43.5 cm)
Cabinet Size (HxWxD) - LC-XL200AL . . . . . . 6.46 x 19.27 x 14.61 in (16.4 x 48.9 x 37.1 cm)
Weight - LC-XL200A . . . . 21.6 lb (9.8 kg)
Weight - LC-XL200AL . . . . 19.8 lb (9.0 kg)
Packaged Cabinet Size (HxWxD) . . . . 12.5 x 26.8 x 22.9 in (31.8 x 68.1 x 58.1 cm)
Packaged Weight - LC-XL200A . . . . 35.0 lb (15.9 kg)
Packaged Weight - LC-XL200AL . . . . 33.3 lb (15.1 kg)
Operating Temperature . . . . 41-95°F (5-35°C)
Electrical Safety Compliance . . . . IEC/UL/cUL
Electromagnetic Compatibility . . . . FCC Class B, CE Mark
Power Requirements . . . . 100-240V AC, 50/60Hz
Power Consumption . . . . 0.4 W in Eco Standby mode, up-to 423 W
Heat . . . . up-to 1,672 BTU/hr
Security Facilities . . . . Kensington® Security Slot
UPC - LC-XL200A 4571194676082
UPC - LC-XL200AL 4571194676204
User Maintenance . . . . Replace Filter Cartridge, Replace Lamp

17.12"   19.27"   6.46"

LC-XL200A - XGA • 3LCD "Conference" Projector.

Here's everything you need to connect and project.

Quick lens change.

Range of wide-angle and telephoto lenses.

Easy lamp change.

Replaceable air filter cartridge.

Hg — Lamp Contains Mercury. Do not put in trash. Dispose-of-as Hazardous Waste, according to the laws in your jurisdiction.

3LCD

Remote control.

INCLUDED ACCESSORIES:
Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 10 ft (3 m) Detachable Power Cord, Wireless Remote Control (with 2 AAA Batteries), Network Software on CD-ROM, Lens Cover, Wired Remote Cable (MiniStereo-MiniStereo).

OPTIONAL ACCESSORIES:
Replacement Lamp, Wideangle, Midrange and Telephoto Lenses, ATA-Style Shipping Case with Wheel and Telescoping Handle, PjNet Network Interface, Ceiling Mount, Ceiling Post and Plate.

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

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Projectors… and more!