6,500 ANSI Lumens • XGA • 3LCD

LC-XN200L
“Conference” Series Projector

Cost-Effective, Large Venue Performance 3LCD projector with flexible installation including power lens shift, edge-blending and corner keystone correction. Wireless LAN for monitoring and projector control.

Shown with standard lens (lens not included)

Key Features:

- 6,500 ANSI lumens bright with 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.
- 10-bit color processing, for superior color reproduction.
- Optional wide-angle and telephoto lenses.
- Vertical and Horizontal power lens shift and digital keystone correction.
- HDMI® input supports digital data, plus digital video with HDCP.
- Accepts composite, component, and S-Video in all major standards.
- Wired LAN connection for monitoring and control.
- Zigbee Wireless Projector Control.
- Built-in Edge Blending. Wireless LAN.
- Crestron RoomView™ & AMX Device Discovery Compatibility.
- Variable power management option. Optional local or remote keylock.
- Corner keystone correction. Wireless/wired remote control.
- 3 year projector warranty.

EIKI
Projectors... and more!
**LC-XN200L SPECIFICATIONS:**

- **Brightness:** 6,500 ANSI Lumens (with standard lens AH-24741)
- **Contrast Ratio:** 2,000:1
- **Resolution and Aspect Ratio:** XGA (1024 x 768), 4:3
- **Color Reproduction:** 10-bit (1.07 billion colors)
- **Projection Lamp:** 350 Watts NSHA
- **Estimated Lamp Life:** up to 4,000 hours
- **Total Pixels:** 2,359,296 pixels
- **Imaging System:** 0.79 in (20 mm) inorganic LCD Panels x 3
- **Scanning Frequency:** Auto: H Sync. 15 – 100 kHz, V Sync. 48 – 85 Hz
- **Pixel Clock:** 150 MHz
- **Lens:** Changeable - Power Zoom and Focus
- **Lens Spots:** 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 – 300 in (101.6 – 762 cm)
- **Image Width:** 2.67 – 20.0 in (68.6 – 81 cm)
- **Throw Distance:** 4.6 – 58 ft (1.4 – 17.6 m)
- **Projector Elevation Adjustment (legs):** up to 5° Up or Down
- **Maximum Pitch:** up to 360°
- **Horizontal Lens Shift ( % of image height):** up to 50% Left or Right
- **Vertical Lens Shift ( % of image height):** up to 10% Left or Right
- **Horizontal Keystone Correction:** Digital: up to 30° Up or Down
- **Digital Keystone Correction:** Digital: up to 15° Left or Right
- **Image Orientation:** Normal, Reversed, Inverted
- **RS-232 Control:** D sub9 x 1
- **Remote Control:** Wired/Wired (with laser pointer) x 1
- **Wired Remote Control:** MiniStereo x 1
- **LAN Port:** RJ45 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, SXGA, VGA, MAC
- **Analog Wide Inputs:** WUXGA, WXGA, WXGA
- **Digital 4x3 Inputs:** UXGA, SXGA+, SXGA, XGA, SXGA, VGA, MAC
- **Digital Wide Inputs:** WUXGA, WXGA, WUXGA, WXGA
- **Video Formats:** NTSC / PAL / SECAM / NTSC 4.43 / PAL-M
- **Video Input Analog:** 480i/p, 576i/p, 720p, 1035i, 1080i/p

### Optional Lenses:

- **AH-24721 • Power, Fixed**
  - FL: 0.51” (13.05 mm)
  - f: 1.82 ~ 2.34
  - On Axis
  - T/W: 0.8:1

- **AH-24711 • Power, Zoom**
  - FL: 0.80” – 1.08” (20.35 – 27.66 mm)
  - f: 1.8 ~ 2.3
  - T/W: 1.27 – 1.72: 1

- **AH-24741 • Power, Zoom**
  - FL: 0.85” – 1.78” (22.13 – 45.43 mm)
  - f: 1.74 ~ 2.37
  - T/W: 1.7 ~ 2.83: 1

- **AH-24771 • Power, Zoom**
  - FL: 1.05” – 2.00” (26.74 – 50.81 mm)
  - f: 1.83 ~ 2.35
  - T/W: 2.84 ~ 4.59: 1

Includes a full complement of connections, including network control.

- **Video Input Digital:** 480p, 575p, 720p, 1035i, 1080i/p
- **Image Signal Resizing:** Smart Scaling Technology
- **Image Signal Inputs**
  - 1. Analog Computer 1 & 2
  - Digital Video w/ HDCP
  - Digital Video w/ HDCP
  - Analog Computer (RGBHV)
  - Component Video
- **Component Video**
  - BNC x 1
  - S-Video
  - BNC x 3
- **Audio Signal Inputs**
  - Stereo: MiniStereo x 1

### Outputs
- **Computer 2**: Dsub15 x 1
- **Wired Remote Control**: MiniStereo x 1
- **Amplifier**: Mono: 7 Watt
- **Fan Noise**: as low as 32 dBA
- **Brightness**: 6,500 ANSI Lumens (with standard lens AH-24741)

### Specifications
- **Weight**: (without lens) 21.3 lb (9.69 kg)
- **Packaged Size (HxWxD)**: 13.5 x 24.5 x 26.5 in (34.2 x 62.2 x 67.3 cm)
- **Packaged Weight**: (without lens) 33.2 lb (15.09 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, 50/60 Hz
- **Power Consumption**: 0.5 W in Eco Standby mode, up-to 480 W
- **Heat**: up to 955 BTU / hr.
- **Security Facilities**: Kensington® Security Slot
- **User Maintenance**: Clean Filter, Replace Lamp
- **Limited Warranty**: to the original end-use customer only
- **Projector**: *3 years / 6000 hours
- **Lamp**: *6 month ownership / 500 hours use

### 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 AA Batteries), USB WiFi Dongle, USB Zigbee Dongle
- Rubber Lens Cover, Zigbee Antenna, Rubber Gasket

### Optional Accessories
- Replacement Lamp, Wideangle, Midrange and Telephoto Lenses, ATA-Style Shipping Case with Wheel and Telescoping Handle, Ceiling Mount, Ceiling Post and Plate

**LC-XN200L • XGA projector.**

---

**EIKI®** is a registered trademark of EIKI International, Inc. **Kensington®** is a registered trademark of ACCO Brands Corporation. **HDMI®** is a registered trademark of HDMI Licensing LLC. **Creston Roomview®** is a registered trademark of Creston Electronics, Inc.

---

**Specifications subject to change without notice. ©2015 EIKI International, Inc. Printed in the USA. 0201/15**