

#### LC-XN200L

6,500 ANSI lumens bright 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. 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.

Built-in Edge Blending. Wireless LAN. Zigbee Wireless Projector Control. Crestron RoomView™ & AMX Device Discovery Compatability.

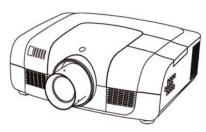
Centered lens with 1-button release. Top-accessed lamp, rear-accessed filter.

Variable power management option. Optional local or remote keylock. Wireless/wired remote control. Corner keystone correction.

3 year projector warranty.

# LC-XN200L

6,500 ANSI Lumens / XGA / 3LCD
"Conference" Series Projector
Cost-Effective Large Venue Performance



Shown with standard lens (lens not included)

Smart Scaling Technology

\*3 years / 6000 hours

\*(whichever occurs first)

\*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.

#### Specifications: Model LC-XN200L

Image Signal Resizing

Brightness 6,500 ANSI Lumens (with standard lens AH-24741) **Contrast Ratio** 2000:1 Resolution and Aspect Ratio XGA (1024x768), 4:3 **Color Reproduction** 10-bit (1.07 billion colors) 350 Watts NSH **Projection Lamp** Estimated Lamp Life up-to 4,000 hours 2,359,296 (1024x768) x 3 **Total Pixels** Imaging System 0.79 in (20 mm) inorganic LCD Panels x 3 Auto: H Sync. 15-100 kHz, V Sync. 48-85 Hz Scanning Frequency Pixel Clock 150 MHz Changeable - Power Zoom and Focus Lens Speed: f: 1.7-2.3; FL: 1.06-1.78 in (26.9-45.4 mm) Lens Specs Zoom Max:Min: 1.7:1; Throw:Width 1.7-2.89:1 Lens Ratios 40-300 in (101.6-762 cm) Image Diagonal Image Width 2.67-20 ft (0.81-8.1 m) **Throw Distance** 4.6-58 ft (1.4-17.6 m) Projector Elevation Adjustment (legs) up-to  $5^{\circ}$  Up or Down Maximum Pitch up-to 360° up-to 50% Up or Down Vertical Lens Shift (% of image height) Horizontal Lens Shift (% of image height) up-to 10% Left or Right **Vertical Keystone Correction** Digital: up-to 30° Up or Down **Horizontal Keystone Correction** Digital: up-to 15° Left or Right **Image Orientation** Normal, Reversed, Inverted Local Control / Power Management Full Function / Auto Shutdown Wireless/Wired (with laser pointer) x 1 Remote Control Wired Remote Control MiniStereo x 1 RS-232 Control Dsub9 x 1 LAN Port **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 NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N Video Formats 480i/p. 575i/p. 720p. 1035i, 1080i/p Video Input Analog Video Input Digital 480p, 575p, 720p, 1035i, 1080i/p

Image Signal Inputs 1. Analog Computer 1 & 2 Dsub15 x 2 Digital Video w/ HDCP HDMI x 1 Digital Video w/ HDCP DVI-D x 1 2. Analog Computer (RGBHV) BNC x 5 Component Video BNC x 3 Composite Video BNC x 1 S-Video S-Video x 1 **USB** Display USB Type B x 1 Wifi Display / Flash Drive USB Type A x 1 Stereo: MiniStereo x 1 **Audio Signal Inputs** Outputs Computer 2 Dsub15 x 1 MiniStereo x 1 Wired Remote Control Amplifier Mono: 7 Watt Fan Noise as low as 32 dBA Cabinet Size (HxWxD) 7.5 x 21 x 18.3 in (19 x 53.4 x 46.4 cm) (with standard lens AH-24741) 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 FCC Class B, CE Mark **Electromagnetic Compatibility** 100-240V AC, 50/60 Hz **Power Requirements Power Consumption** 0.5 W in Eco Standby mode, up-to 480 W Heat up-to 955 BTU/hr Security Facilities Kensington® Security Slot UPC 4 571194 676907 User Maintenance Clean Filter, Replace Lamp Limited Warranty: to the original end use customer only

Caution! Laser Radiation - Do not stare into beam. Max. Output: 1m Wave Length: 640 ~ 660 nm. Class II Laser Product Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws. EIKI® is a registered trademark of ACCO Brands Corporation. HDMI® is a registered trademark of HDMI Licensing LLC. Crestron Roomview is a registered trademark of Creston Electronics, Inc.

Projector

Lamp