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# LC-WXL200A

5,500 ANSI Lumens / WXGA / 3LCD "Conference" Series Projector

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



Also available as LC-WXL200AL without standard lens

Dsub15 x 1

HDMI x 1

BNC x 5

RCA x 3

S-Video x 1

RCA x 2 (L/R)

Dsub15 x 1

Mono: 7 Watt

21.6 lb (9.8 kg)

19.8 lb (9.0 kg)

IEC / UL / cUL

#### LC-WXL200A

5,500 ANSI lumens bright with 90% uniformity and a 2000:1 contrast ratio. Native WXGA 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. HDMI® input supports digital data, plus digital video with HDCP. 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. Picture-in-Picture & Picture-by-Picture. Wireless/wired remote with mouse control. 3 year projector warranty.

### Included Accessories:

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

#### **Optional Accessories:**

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

## Specifications: Model LC-WXL200A

**Image Signal Inputs** 

up-to 5,500 ANSI Lumens (with standard AH-24741 lens) **Brightness Contrast Ratio** up-to 2000:1 **Illumination Uniformity** 90% Resolution and Aspect Ratio WXGA (1280x800), 16:10 Color Reproduction 10-bit (1.07 billion colors) Projection Lamp 330 Watts NSHA **Estimated Lamp Life** up-to 3,000 hours **Total Pixels** 3,072,000 (1280x800) x 3 0.75 in (19 mm) Inorganic LCD Panels x 3 **Imaging System** Auto: H Sync. 15-100 kHz, V Sync. 48-100 Hz Scanning Frequency **Pixel Clock** 230 MHz Analog, 162 MHz HDMI Lens Changeable - Power Zoom and Focus Speed: f: 1.7-2.3; FL: 1.06-1.78 in (26.9-45.4 mm) Lens Specs 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** 4.6-80 ft (1.4-24.0 m) Projector Elevation Adjustment (legs) up-to 4° Up or Down Maximum Pitch up-to 360° Vertical Lens Shift (% of image height) up-to 60% 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 Digital: up-to 20° Left or Right **Horizontal Keystone Correction** 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 RJ45 x 1 **LAN Port** Optional Network Interface Port Dsub25 x 1 up-to 1600x1200 (4:3), 1920x1200 (16:10) **Computer Input in Pixels** Analog 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC Analog Wide Inputs WUXGA, WSXGA, WXGA UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC Digital 4x3 Inputs WUXGA, WSXGA+, WSXGA, WXGA+, WXGA **Digital Wide Inputs** 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

1a: Analog Computer 1b: Digital Video w/ HDCP 2: Analog Computer (RGBHV) Component Video, 3BNC Composite Video, 1BNC 3a: Component Video Composite Video, 1RCA 3b: S-Video **Audio Signal Inputs** Stereo: MiniStereo x 2 For Inputs 1 & 2 For Input 3 Outputs **Computer Monitor Audio Output** Variable, Stereo: MiniStereo x 1 Amplifier Speaker 1.46 in (3.7 cm) x 1 (Mono) Fan Noise as low as 31 dBA Cabinet Size (HxWxD) - LC-WXL200A 6.46 x 19.27 x 17.12 in (16.4 x 48.9 x 43.5 cm) Cabinet Size (HxWxD) - LC-WXL200AL 6.46 x 19.27 x 14.61 in (16.4 x 48.9 x 37.1 cm) Weight - LC-WXL200A Weight - LC-WXL200AL 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-WXL200A 35.0 lb (15.9 kg) Packaged Weight - LC-WXL200AL 33.3 lb (15.1 kg) **Operating Temperature** 41-95°F (5-35°C) **Electrical Safety Compliance** Electromagnetic Compatibility FCC Class B, CE Mark 100-240V AC, 50/60 Hz **Power Requirements** 

0.4 W in Eco Standby mode, up-to 490 W Power Consumption up-to 1,672 BTU/hr Heat Security Facilities Kensington® Security Slot UPC - LC-WXL200A 4571194676112 UPC - LC-WXL200AL 4571194676235 User Maintenance Replace Filter Cartridge, Replace Lamp Limited Warranty: to the original end use customer only Projector

6 month ownership / 500 hours use Lamp (whichever occurs first)

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 Eiki International Inc. Kensington 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.