

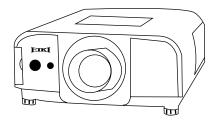
LC-XG250

Projectors... and more!

KEY FEATURES: Model LC-XG250

3800 ANSI Lumens bright, at 90%+ uniformity and a 1000:1 contrast ratio. 3 panel LCD imaging for rich color saturated computer and video projection. XGA resolution. Smart data compression / expansion, and video scaling. Includes most professional input configurations, including 5 BNC and DVI. Accepts analog and digital computer input, analog and digital w/HDCP video. Compatible with Computer sources up to UXGA, Video sources up to 1080i. Power zoom & focus. V & H Power lens shift. Digital keystone correction. Optional Wideangle and Telephoto lenses. Instant Lens Change System. Quiet operation: fan noise as low as 31 dBA. Converts Interlace to Progressive scan. 3-2 (and 2-2) pulldown support. Variable Power Management Option. Optional Local or Remote Keylock. Custom Warmup Screen Image Option. Built-in Color Auto Picture Control. Wireless/wired remote w/mouse and laser pointer. -50%~+700% digital zoom. 3 Year* Projector Warranty!

XGA "G" Series Projectors



LC-XG250

New Features:

- 1. High Brightness and Contrast. Range of optional lens 0.8~11.3:1.
- 2. Physically centered lens. Projector supports pitch through 360°.
- 3. Power Lens shift Up 50%, Left or Right 15%.
- 4. Push-button lens replacement (no dismantling required).
- 5. One-way cooling system (1 in & 1 out port) simplifies installation.
- 6. Front-accessed high-capacity air filter simplifies maintenance.
- 7. Clogged air filter detection with both LED and on-screen warning.
- 8. Rear-accessed lamphouse makes lamp change easy.
- 9. Built-in test pattern array for easy adjustments.

Included Accessories: Quick Start Guide. Owner's Manual on CD-ROM. AC Power Cord 10' (3m) Type 3 Detachable. Lens Cover. VGA-type (Dsub15~Dsub15) Computer Input Cable. Wireless/wired Remote with Mouse Control and Laser Pointer & 2 x AAA batteries. USB Cable for Computer Mouse control.

Optional Accessories: Replacement Lamp. Serial (DB9~8DIN) control cable (RS-232). Soft Carry Bag with Wheels and Telescoping Handle. ATA-Style Shipping Case with Wheels and Telescoping Handle. A Range of Wideangle and Telephoto Lenses. Ceiling Mount. Ceiling Post & Plate. PjNet Network Interface.

SPECIFICATIONS: Model LC-XG250

Illumination Uniformity 90%+ Video: Systems Composite, S-Video,Component Analog, & Di Size of Color Palette 16.7 Million Inputs:	Ū
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Contrast Ratio 1000:1 (Full ON/OFF) 1a. either: Analog Computer: , HD15	XI
Projection Lamp 300 Watts UHP x 1 1b or Digital Computer, or Digital Video w/HDCP DVI-D) x 1
Estimated Lamp Life (Hr.) up to 3000 Hours of Use plus Stereo Audio: MiniStereo	x 1
Imaging System 1.0" Polysilicon active matrix TFT Panels x 3 2a. either Analog Computer (RGBHV): BNC	x 5
Screen Pixels 1024 x 768 in stripe configuration 2b. or Analog Video: (Y,Pb/Cb,Pr/Cr) (BNC x 3):	
Total Pixels 2,359,296 ((1024 x 768) x 3) <u>plus,</u> Stereo Audio: MiniStereo	
Lens Type Power Zoom & Focus 3. either Composite Video: RCA	
Lens Specs Speed: f: 1.7~2.1; FL: 1.3~1.69 in. (33~43mm) or S-Video: S-Video:	x 1
Lens Ratios Zoom Max:Min: 1.3:1; Throw: Width: 1.64~2.13:1 plus, Stereo Audio: RCA	x 2
Image Diagonal 30~300 in. (76.2~762 cm) Outputs:	
Image Width 2.0~20 ft. (0.61~6.1m.) Analog Computer: HD15	
Throw Distance (wide ~ tele) 3.9~32.8 ft. (1.2~10.0m.) Stereo Audio - Variable Line Stereo: MiniStereo	
Front Elevation up to 5° up Audio: Amplifier Mono: 1 Watts RMS Intel	
Maximum Pitch anywhere up to 360° off the horizontal axis Audio: Built in Speakers 1 in. (28 mm.)) X
Voludar / Inter Royaldria	low
Horizontal Anti Keystone Power Lens Shift, Left or Right, 15% as 31 dBA	
Vertical Keystone Correction Digital: up tp 40° up or down Overall Size (HxWxD) 6.46 x 13.7 x 17.48 in. (164 x 348.1 x 444 r	,
Scanning Frequency Auto: H Sync. 15-100 kHz; V Sync. 50-100 Hz (Excluding 7.5mm Foot) and 2.8mm L	
Dot Clock 140 MHz Analog / 100 MHz Digital Weight 19.2 lb (8.7	
Image Orientation Normal, Reversed, Inverted Packaged Size (HxWxD) 14.6 x 19.3 x 23.3 in. (370 x 490 x 590 n	,
Local Control / Power Management Full Function / Auto Shut-off Packaged Weight 28.0 lb (12.7	٠,
Remote Projector & Mouse Control Wireless / Wired x 1 w/ Laser Pointer Power Requirements 100 - 240V AC, 50/60	
Auxiliary Ports: Mouse: USB-B x 1, Wired RC: MiniStereo x 1, Power Consumption 430 ~ 360 W	
Control: 8-pin DIN x 1, Network Interface: Option Connector x 1 Heat 1467 BTU (370 KC) ~ 1228 BTU (310 KC	,
Computer: Native Resolution 1024x768 (XGA) AC Power Cord 10' (3M) Type 3 detachable	
Computer: Compatibility UXGA & SXGA+(analog only), Safety Compliance IEC (EN)60950, UL60950 / 0	
SXGA, WXGA, XGA, SVGA, VGA and MAC (analog & digital) Electromagnetic Compatibility FCC Class B, CE N	
Computer: Formats 1600 x 1200 ~ 640 x 480 Security Facilities Kensington® Security	
Computer: Imaging Sizing Normal, or Smart Compressed or Expanded Operating Temperature 41~95°F (5~3)	,
Video: System Compatibility NTSC/PAL/SECAM/NTSC 4.43/PAL-M/N User Maintenance Clean Air Filter, Replace Li	.amp
Video: Compatibility 480i/p, 575i/p, 720p, 1035i, 1080i-50/60 Warranty (to the original end-use customer)	
Video: Formats Supported 4:3 and 16:9 Projector 3 Year. / 6000 Hours Use. *(Parts/Labor to Correct Defe	,

Lamp 90 days / 500 Hours Use *(Failed Lamp Replaced Pro-Rata)
Caution! Laser Radiation 9remote control – Do not stare into beam. Max. Output: 1 mW. Wave Length: 640~660 nm. Class II Laser.
Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.