



LC-XBL25

XGA • 3LCD "Brilliant" Series
2600 ANSI Lumens

- ▼ 2600 ANSI Lumens, 85% uniformity, and 500:1 contrast ratio.
- ▼ Weighs only 5.5 lb (2.5 kg)! Compact and lightweight design.
- ▼ 3 panel LCD imaging delivers a rich, color saturated picture.
- ▼ True XGA resolution. UXGA~VGA, WXGA and MAC compatible.
- ▼ Quiet operation: fan noise as low as 29 dBA.
- ▼ Smart data compression/expansion, and video scaling.
- ▼ Convenient 1.2 X manual optical zoom lens.
- ▼ Preset image offset. Auto Vertical digital keystone correction.
- ▼ Accepts Composite, S, and Component Video in all major standards.
- ▼ Displays both 4:3 and 16:9 formats. Supports most HDTV resolutions.
- ▼ Converts Interlace to Progressive scan. 3-2/2-2 Pulldown support.
- ▼ Variable Power Management option. Optional local or remote keylock.
- ▼ VGA-type computer input and computer monitor output.
- ▼ Custom warm-up screen option. Color board modes.
- ▼ Wireless remote control. 50%~400% digital zoom.
- ▼ 3 Year* Projector Warranty!

EIKI
Projectors... and more!



A low cost, full featured classroom projector with network monitoring and control.

Outstanding Features

1. Low cost projector with zoom lens and network monitoring and control.
2. Quiet operation. Long-life lamp. Power saving features. Closed Caption Decoding.
3. Auto Setup: Keystone correction, Input search, PC Adjust
4. UXGA & WXGA compatible. Interlace to Progressive conversion.
5. Turn ON and Show! ("instant" ON)
Turn OFF and Go! (no cooldown).



SPECIFICATIONS:

Brightness up to 2600 ANSI Lumens (High lamp & Dynamic image)
 Illumination Uniformity 85%
 Size of Color Palette 8-bit (16.7 million colors)
 Contrast Ratio 500:1 (Full ON/OFF) (High Lamp & Dynamic Image)
 Projection Lamp 220 Watt UHP
 Estimated Lamp Life up to 3000 Hours of Use
 Imaging System 0.55" PolySilicon active matrix TFT Panels x 3
 Screen Pixels (4:3 Aspect Ratio) 1024 x 768 in stripe configuration
 Total Pixels 2,359,296 ((1024 x 768) x 3)
 Lens Type Manual zoom and focus
 Lens Specs Speed: f:2.0~2.15; Fl: 0.724~0.869 in. (18.38~22.06 mm)
 Lens Ratios Zoom: 1.2:1; Throw:Width: 1.62~1.92:1
 Image Diagonal 40~300 in. (102~762 cm)
 Image Width 2.67~20 ft. (0.84~6.1 m)
 Throw Distance (Wide-Tele) 4.3~38.7 ft. (1.3~11.8 m)
 Front Elevation/Maximum Pitch up to 10° up/ +/-10°
 Anti Keystone Fixed Image Offset, Ratio (Top:Bottom) 6:1
 Vertical Keystone Correction Digital: up to 30° up or down
 Scanning Frequency Auto: H Sync. 15-100kHz; V Sync. 50-100Hz
 Dot Clock 140 MHz
 Image Orientation Normal, Reversed, Inverted
 Power Management Auto Shutdown
 Network Connection (LAN port) RJ45 x 1
 Remote Projector Control Wireless (Infra Red) x 1
 Control Port (for RS-232 control) Dsub9 x 1
 Computer Native Resolution 1024 x 768 (XGA)
 Computer: Compatibility UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC
 Computer: Formats 1600 x 1200 through 640 x 480
 Computer: Higher Resolutions Displayed panned or Smart Compressed
 Computer: Lower Resolutions Displayed normal or Smart Expanded
 Video Color Systems NTSC/PAL/SECAM/NTSC 4.43/PAL-M&N
 Video Compatibility SD: 480i/p, 575i/p; HD: 720p, 1035i, 1080i 50/60
 Formats Supported Normal 4:3 and Wide Screen 16:9
 Video: Image Sizing Video Scaling Technology
Image Signal Inputs/Outputs
 COMPUTER IN 1/S-VIDEO IN/COMPONENT IN Dsub15 x 1
 COMPUTER IN 2/MONITOR OUT (Switchable) Dsub15 x 1
 VIDEO IN (Composite) RCA x 1
Audio Signal Inputs/Outputs
 AUDIO IN Stereo: MiniStereo x 1
 AUDIO OUT (VARIABLE) Stereo: MiniStereo x 1
 Audio: Amplifier Mono: 1 Watt RMS
 Audio: Built In Speakers 1.1 in. (2.8 cm) x 1
 Fan Noise as low as 29 dBA
 Cabinet Size (HxWxD) 3.7 x 13.0 x 9.3 in. (94.2 x 333.5 x 247 mm)
 Weight 5.5 lbs. (2.5 kg)
 Packaged Size (HxWxD) 8.4 x 16.9 x 16.2 in (213 x 429 x 411 mm)
 Packaged Weight 10.4 lbs. (4.7 kg)
 Power Requirements 100-240V AC, 50/60Hz
 Power Consumption 0.4 W (Standby Eco) up to 295 W (High)
 Heat 1.4 BTU (0.3 KC) (Standby) up to 1007 BTU (254 KC) (High)
 Power Cord 10' (3M) Type 3, Detachable
 Electrical Safety Compliance IEC/UL/cUL
 Electromagnetic Compatibility FCC Class B, CE Mark
 Security Facilities Kensington® Security Slot
 Operating Temperature 41~95°F (5~35°C)
 User Maintenance Clean Air Filter, Replace Lamp
 Warranty: (to the original end-use customer)
 Projector: 3 Years/6000 Hour Use* (Parts/Labor to Correct Defects)
 Lamp: 90 Days (Failed Lamp Replaced Pro-Rata)
 *whichever occurs first



LC-XBL25 - XGA "Brilliant" Series Projector.



Just connect, and project.



Local control.



Remote control.



INCLUDED ACCESSORIES:

Quick Start Guide. Owner's Manual on CD-ROM. Software CD-ROM (PJNET Network Management). AC Power Cord. Lens Cover. VGA-type Computer Input Cable (Dsub15). S-Video Input Cable (Dsub15 to S-Video). Wireless Remote Control & Batteries (AA x 2).

OPTIONAL ACCESSORIES:

Soft Carry Bag. Replacement Lamp. Component Video Input Cable** (Dsub15~3-RCA). Ceiling Mount. Ceiling Post and Plate.

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



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