

Get the rich color imaging of 3-panel LCD technology in a compact, lightweight projector. For sparkling presentations.



LC-XD25

XGA "Diamond" Projector
Put a sparkle in your presentations.

2500 ANSI Lumens

EIKI

Projectors... and more!

- ▼ Weighs 3.6 lbs. (1.6 kg). Footprint smaller than a sheet of paper.
- ▼ 2500 ANSI Lumens, 85% uniformity, and 400:1 contrast ratio.
- ▼ 3 panel LCD imaging delivers a rich, color saturated picture.
- ▼ True XGA resolution. WXGA and UXGA~VGA and MAC compatible.
- ▼ Quiet operation: fan noise as low as 30.9 dBA.
- ▼ Smart data compression/expansion, and video scaling.
- ▼ Convenient mid-range 1.2:1 manual zoom and focus lens.
- ▼ Preset image offset. Vertical digital keystone correction.
- ▼ Accepts Composite, Component and S-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 computer input. Switchable monitor output can be a 2nd input.
- ▼ Custom warm-up screen option. Green chalkboard projection mode.
- ▼ Wireless remote control. 50%~400% digital zoom. Turn OFF and Go!
- ▼ 3 Year* Projector Warranty!

Outstanding Features

1. Low cost/High Brightness = affordable & low cost per lumen.
2. Compact and lightweight: easy to carry or install.
3. Quiet Operation. Closed Caption Decoding.
4. UXGA & WXGA compatible. Interlace to Progressive conversion.
5. Auto Set-up—input detection, keystone correction, image adjustment.
6. Turn ON and Show! (Countdown can be optionally skipped).
7. Turn Off and Go! (AC power cord can be removed immediately after OFF).



SPECIFICATIONS:

Screen Brightness up to 2500 ANSI Lumens
 Illumination Uniformity 85%
 Size of Color Palette 16.7 Million
 Contrast Ratio 400:1 (Full ON/OFF)
 Projection Lamp 175 Watt UHP
 Estimated Lamp Life up to 3500 Hours of Use
 Imaging System 0.63" PolySilicon active matrix TFT Panels x 3
 Screen Pixels 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:1.77~1.99; FL: 0.685~0.830 in. (17.4~21.1 mm)
 Lens Ratios Zoom Max:Min: 1.2:1; Throw:Width: 1.33~1.62:1
 Image Diagonal 40~300 in. (102~762 cm)
 Image Width 2.67~20 ft. (0.84~6.1 m)
 Throw Distance (Wide/Tele) 3.6~32.8 ft. (1.1~10.0 m)
 Front Elevation/Maximum Pitch up to 10° up/up to 10° up or down
 Anti Keystone Fixed Image Offset, Ratio (Top:Bottom) 6:1
 Vertical Keystone Correction Digital: up to 20° up or down
 Scanning Frequency Auto: H Sync. 15-100kHz; V Sync. 50-100Hz
 Dot Clock 140 MHz
 Image Orientation Normal, Reversed, Inverted
 Local Control/Power Management Full Function/Auto Shutdown
 Remote Projector Control Wireless (Infra Red) x 1
 Service Port (for RS-232 control) Mini DIN 8 Pin 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 Resolution Displayed normal or Smart Expanded
 Video: Compatibility NTSC/PAL/SECAM/NTSC 4.43/PAL-M&N
 Video: HD Compatibility 480i/p, 575i/p, 720p, 1035i, 1080i-50/60
 Video: Formats Supported Normal 4:3 and Wide Screen 16:9
 Video: Image Sizing Video Scaling Technology
 Image Signal Inputs
 Computer In 1/Component In/ S-Video (optional adapter): Dsub15 x 1
 Computer In 2/Monitor Out (switchable): Dsub15 x 1
 Video In: Composite RCA x 1
 Audio Signal Inputs
 Computer 1 & 2/Component Stereo: Ministereo x 1
 Composite/S-Video RCA x 2 (L & R)
 Audio: Amplifier Mono: 1 Watt RMS
 Audio: Output Stereo: Ministereo x 1 (Variable)
 Audio: Built In Speakers 1.1 in. (2.8 cm) x 1
 Fan Noise as low as 30.9 dBA
 Cabinet Size (HxWxD)** 2.2 x 10.4 x 7.4 in. (55.0 x 264.0 x 188.0 mm)
 (** excluding legs and lens)
 Weight 3.6 lbs. (1.6 kg)
 Packaged Size (HxWxD) 7.7 x 15.1 x 15.0 in. (195 x 382 x 380 mm)
 Packaged Weight 8.2 lbs. (3.7 kg)
 Power Requirements 100-240V AC, 50/60Hz
 Power Consumption up to 235 Watts
 Heat 801 BTU (202 KC)
 Power Cord 10' (3M) Type 3, Detachable
 Electrical Safety Compliance UL, cUL, IEC
 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-XD25 - XGA "Diamond" Series Projector.



Just connect, and project.



Remote control.



Grab it and go!



Local control.

Hg Lamp Contains Mercury. Do not put in trash. Dispose-of-as Hazardous Waste, according to the laws in your jurisdiction.



INCLUDED ACCESSORIES:

Quick Start Guide. Owner's Manual on CD-ROM. AC Power Cord. Lens Cover. VGA-type Computer Input Cable (Dsub15~Dsub15). S-Video Input Cable (S-Video~Dsub15). RS-232 Control Cable (Dsub9~Mini DIN-8). Wireless Remote Control & Batteries (AA x 2). Soft Carry Bag.

OPTIONAL ACCESSORIES:

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

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



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