



Projectors... and more!

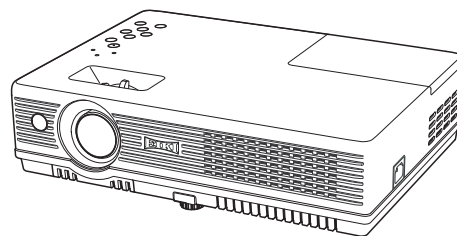
LC-XD25U

(Preliminary)

XGA "Diamond" Series

KEY FEATURES: Model LC-XD25U

Weighs only 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-type computer input. Switchable monitor output can be a 2'nd 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!



LC-XD25U

Included Accessories: Owner's Manual on CD-ROM. Network Software on CD-ROM. Quick Start Guide. Network Manual. AC Power Cord.
Lens Cover. VGA type Computer Input Cable (Dsub15 ~ Dsub15). S-Video Input Cable (Dsub15~S-Video). RS-232 Control Cable (Dsub9~Mini DIN-8),
LAN Cross Cable. Strap. Wireless Remote Control & Batteries (AA x 2). Wired Lan Adapter. Hook and Loop Fastener. Soft Carry Bag.

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

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. Network monitoring & control with "Wired LAN Adapter".

5. UXGA & WXGA compatible. Interlace to Progressive conversion.
6. Auto Set-up - input detection, keystone correction, image adjustment.
7. Turn ON and Show! (Countdown can be optionally skipped).
8. Turn Off and Go! (AC power cord can be removed immediately after OFF).

SPECIFICATIONS: Model LC-XD25U

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 Ctrl 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 640x480
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 / ComponentStereo: 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 7.4in. (55.0 x 264.0 x 188.0mm.)

** excluding legs and lens

Weight 3.6 lbs. (1.6 kg)
Packaged Size (H x W x D) 7.7 x 15.1 x 15.0in. (195 x 382 x 380mm.)
Packaged Weight 8.2 lb (3.7 kg)
Power Consumption up to 235 Watts
Heat..... 801 BTU (202 KC)
Power Requirements 100-240V AC, 50/60Hz
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 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
Lamp: 90 Days (Failed Lamp Replaced Pro-Rata)

* Whichever occurs first

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Laws in your jurisdiction.

Specifications subject to change without notice. ©2009 Eiki International, Inc. Issued July 8, 2009.

Eiki International, Inc., 30251 Esperanza, Rancho Santa Margarita, CA 92688-2132. Tel: 800-242-3454; Fax: 800-457-3454, E-mail: usa@eiki.com
In Canada: 310 First St., Unit 2, P.O. Box 156, Midland, ON L4R 4K8. Tel: 800-563-3454, Fax: 800-567-4069, E-mail: canada@eiki.com

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