



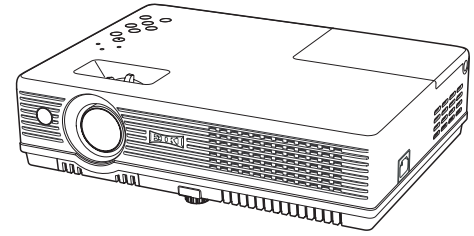
LC-XD25

Projectors... and more!

KEY FEATURES: Model LC-XD25

- Weights 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 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!

XGA "Diamond" Series



LC-XD25

Included Accessories: Owner's Manual on CD-ROM. Quick Start Guide. 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), Wireless Remote Control & Batteries (AA x 2). Soft Carry Bag.

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

SPECIFICATIONS: Model LC-XD25

Screen Brightness	up to 2500 ANSI Lumens	Video: Compatibility.....	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Illumination Uniformity	85%	Video: HD Compatibility.....	480i/p, 575i/p, 720p, 1035i, 1080i-50/60
Size of Color Palette	16.7 Million	Video: Formats Supported	Normal 4:3 and Wide Screen 16:9
Contrast Ratio	400:1 (Full ON/OFF)	Video: Image Sizing	Video Scaling Technology
Projection Lamp	175 Watt UHP	Image Signal Inputs	
Estimated Lamp Life	up to 3500 Hours of Use	Computer In 1 / Component In / S-Video (optional adapter) Dsub15 x 1	
Imaging System	0.63" PolySilicon active matrix TFT Panels x 3	Computer In 2 / Monitor out (switchable).....	Dsub15 x 1
Screen Pixels	1024 x 768 in stripe configuration	Video In : Composite.....	RCA x 1
Total Pixels	2,359,296 ((1024 x 768) x 3)	Audio Signal Inputs	
Lens Type	Manual Zoom and Focus	Computer 1 & 2 / Component	Stereo: Ministereo x 1
Lens Specs.....	Speed: f:1.77~1.99; FL: 0.685~0.830 in. (17.4~21.1 mm)	Composite/S-Video	RCA x 2 (L & R)
Lens Ratios.....	Zoom Max:Min: 1.2:1; Throw:Width: 1.33~1.62:1	Audio: Amplifier	Mono: 1 Watt RMS
Image Diagonal	40~300 in. (102~762 cm)	Audio: Output.....	Stereo: Ministereo x 1 (Variable)
Image Width	2.67~20 ft. (0.84~6.1 m.)	Audio: Built In Speakers	1.1 in. (2.8 cm) x 1
Throw Distance (Wide / Tele)	3.6~32.8 ft. (1.1~10.0 m.)	Fan Noise	as low as 30.9 dBA
Front Elevation / Maximum Pitch	up to 10° up / up to 10° up or down	Cabinet Size** (HxWxD) ..	2.2 x 10.4 x 7.4in. (55.0 x 264.0 x 188.0mm.)
Anti Keystone	Fixed Image Offset, Ratio (Top:Bottom) 6:1		** excluding legs and lens
Vertical Keystone Correction	Digital: up to 20° up or down	Weight	3.6 lbs. (1.6 kg)
Scanning Frequency	Auto: H Sync. 15-100kHz; V Sync. 50-100Hz	Packaged Size (H x W x D) ..	7.7 x 15.1 x 15.0in. (195 x 382 x 380mm.)
Dot Clock	140 MHz	Packaged Weight	8.2 lb (3.7 kg)
Image Orientation	Normal, Reversed, Inverted	Power Consumption	up to 235 Watts
Local Control / Power Management	Full Function / Auto Shutdown	Heat.....	801 BTU (202 KC)
Remote Projector Ctrl	Wireless (Infra Red) x 1	Power Requirements	100-240V AC, 50/60Hz
Service Port (for RS-232 control).....	Mini DIN 8 Pin x 1	Power Cord	10' (3M) Type 3, Detachable
Computer Native Resolution	1024 x 768 (XGA)	Electrical Safety Compliance	UL, cUL, IEC
Computer: Compatibility	UXGA, SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC	Electromagnetic Compatibility.....	FCC Class B, CE Mark
Computer: Formats.....	1600 x 1200 through 640x480	Security Facilities.....	Kensington® Security Slot
Computer: Higher Resolutions	Displayed panned or Smart Compressed	Operating Temperature.....	41~95°F (5~35°C)
Computer: Lower Resolution	Displayed normal or Smart Expanded	User Maintenance	Clean Air Filter, Replace Lamp
		Warranty: (to the original end-user customer)	
		Projector:	3 Yr. / 6000 Hr. *(Parts & Labor to Correct Defects)
		Lamp:	90 Days (Failed Lamp Replaced Pro-Rata)
			* Whichever occurs first

Outstanding Features:

- Low cost / High Brightness = affordable & low cost per lumen.
- Compact and lightweight: easy to carry or install.
- Quiet Operation. Closed Caption Decoding.

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

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 January 1, 2009.

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