



We're taking LCD&DLPTM projection to a whole new level!

XGA Theater Projector

LC-XT4

12000 ANSI Lumens!

**tentative specifications*

KEY FEATURES:

- 12000 ANSI Lumens, 90% uniformity, up to 1000:1 Contrast Ratio.
- True XGA resolution. UXGA, SXGA, SVGA and VGA compatible.
- Smart data compression / expansion, and video scaling.
- Accepts Composite, S, and Component Video in all major standards.
- Power zoom and focus lens. Power lens shift.
- Vertical Digital keystone correction, +/-40°.
- Supports all HDTV resolutions.
- Supplied software permits the preconfiguring of color adjustment.
- Various optional projection lenses.
- 4 input channels. Interchangeable input modules permit reconfiguration.
- Optional Network Control module permits network monitoring and control.



SPECIFICATIONS: LC-XT4

Screen Brightness	12000 ANSI Lumens
Illumination Uniformity	90%
Size of Color Palette	16.7 Million
Contrast Ratio	1000:1 (Full ON/OFF)
Horizontal Resolution	800 TV lines
Projection Lamp	300 W x 4
Estimated Lamp Life	1500 Hours
Imaging System	1.8 in. Polysilicon TFT active matrix type
Screen Pixels	1,024x 768 in stripe configuration
Total Pixels	2,359,296 ((1024x768)x3)
Lens Type	Power Zoom and Focus
Lens Specs	By optional lens
Lens Ratios	By optional lens
Image Diagonal	40-600 in
Image Width	0.81-12.1 m
Throw Distance	By optional lens
Front Elevation	up to 5.7' up
Lens Shift (U/D / L/R ratio)	10:0-0.10 or 8:1-1.8 / 3:2-2.3
Keystone Correction	Digital: up to 40° (vertical)
Scanning Frequency	Auto: H Sync. 15-120 kHz; V Sync. 50-120 Hz
Dot Clock	230 MHz
Image Orientation	Normal, Reversed, Inverted
Local Control / Power Management	Full Function / Auto Shut-Off
Remote Projector Control	Wireless x 1
Computer Native Resolution	1024x768 (XGA)
Computer: Compatibility	UXGA, SXGA, XGA, SVGA and VGA & MAC
Computer: Formats	1600x1200, 1280x1024, 1024x768, 800x600, 640x480
Video Compatibility	NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
Video HD Compatibility	480i/p, 540p, 576i/p, 720p, 1035i, 1080i
Formats Support	Normal 4:3 and Wide Screen 16:9
Video: Image Sizing	Video Scaling Technology

1. INPUT-1 (Detachable):	
Signal Input	DVI-I x 1
Audio Input	RCA x 2 (R, L-mono)
2. INPUT-2 (Detachable):	
Signal Input	BNC x 5
Audio Input	RCA x 2 (R, L-mono)
3. INPUT-3 (Detachable):	
Signal Input	BNC x 2
Audio Input	Mini DIN 4-pin (S-Video) RCA x 2 (R, L-mono)
4. INPUT-4 (Detachable):	
Signal Input	D-sub15 x 1
Audio Input	RCA x 2 (R, L-mono)
5. AUDIO OUT:	RCA X 2
6. Control Port:	
Serial Input	Dsub-9 pin x 1
Serial Output	Dsub-9 pin x 1
USB:	Type-B x 1
R/C Jack:	Mini Jack x 1
Fan Noise	TBA
Cabinet Size (HxWxD)	581 x 252x 783 mm
Weight	37.0 kg
Packaged Size (HxWxD)	800 x 662 x 1228 mm
Packaged Weight	51.0 kg
Power Requirements	120V/200-240V AC, 50/60Hz
Power Consumption	TBA
Power Cord	Detachable
Safety Compliance	UL/cUL
Security Facilities	Kensington® Security Slot
Operating Temperature	5-35°C
User Maintenance	Clean Air Intake, Replace Lamp

INCLUDED ACCESSORIES:

Owner's Manual CD-ROM. Quick Manual. Dsub15 - Dsub15 Cable. AC Cord. Real Color Management PRO CD-ROM. Wireless Remote Control & Batteries and Wired Cable.

OPTIONAL ACCESSORIES:

Replacement lamp. Wide Angle and Telephoto lenses. Interface Boards. NPC-1 Network Control. NetControl Advanced Software.

EIKI

PROJECTORS

EIKI MEANS PROJECTORS ... AND MORE!

EIKI

XGA Theater Projector

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comparison

Tentative

25/01/2006

	LC-XT4	LC-XT3
Power requirement	120V A C/200-240V A C	120-240V A C
Panel	1.8" XGA	
Resolution	1024×768	
Brightness	12000Lm	10000Lm
Contrast	1000:1	1100:1
Lamp	300Wx4	250Wx4
Lamp Life	1500 h	1000 h
Internal speaker & Audio amp.	N/A	Yes
Remote control		
Remote Control Code	8	2
Back Light	Yes	N/A
Laser and mouse function	N/A	Yes
Accessory		
Lens attachment	2	1
Color shading software	Real Color Manager Pro	Real Color Manager
DVI-DVI Cable	N/A	Yes
DVI-Dsub Cable	N/A	Yes
Control Cable	N/A	Yes

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