

LC-XL100/XL200**LC-XL100L/XL200L *****EIKI**

- 5000 / 6000 lumens brightness XGA in a transportable
- Compatibility up to analog WUXGA, digital 1080i (psf/24/25/30)
- Vertical & Horizontal Lens shift (motorized) / Corner Keystone Correction
- Built-in Mechanical shutter system
- Built-in 7Watt Speaker
- Built-in Auto Rolling Filter system(ARF):
Self-advancing 10-step cartridge air filter reduces maintenance.
- Built-in Network system(RJ-45,control only)
- Free Projection (Vertical 360 degrees setting capable)
- Optional lens : 5 type (NEW)
- Optional Pj to NetDirector: PjNET-50



* LC-XL100L,XL200L: Without lens.

SPECIFICATIONS

Model Name	LC-XL100, XL100L	LC-XL200,XL200L
Brightness	up to 5000 Lumens	up to 6000 Lumens
Uniformity	90%	
Color Reproduction	10-bit / 1.07 Billion color	
Contrast Ratio	up to 1000:1 (lamp control in Auto mode)	
Projection Lamp	275 W	330 W
Imaging System	0.8" PolySilicon active matrix TFT Panels x 3 *Inorganic type	
Screen Pixels	1024 x 768 in stripe configuration	
Total Pixels	2,359,296 ((1024 x 768) x 3)	
Lens	F 1.8 ~ 2.3 , f = 26.9 ~ 45.4 mm (with AH-24741)	
Image Diagonal	max. 40~600 in.	
Image Width	max. 0.81~12.19 m (2.67~40 ft.) (except AH-22051)	
Throw Distance (Wide ~ Tele)	0.94 ~ 17.3 m (3.08 ~ 56.7 ft.) (with AH-24741)	
Projector Elevation Adjustment	up to 4.0° up or down	
Projector Orientation	360°Pitch (including normal, inverted, up, down)	
Vertical / Horizontal Power Lens Shift	Max. -10:0 ~ 10:0 up/down / Max. 2 :3 ~ 3 : 2 left / right	
Vertical / Horizontal Keystone Correction	Max. ±40 degrees / Max. ±20 degrees	
Scanning Frequency	Auto: H Sync. 15-100kHz; V Sync. 48-100Hz	
Dot Clock	140 MHz	
Image Orientation	Normal, Reversed, Inverted	
Local Control / Power Management	Full Function / Auto Lamp Shut-Off	
Remote Projector Control	Wireless / Wired (Infra Red) x 1	
Service Port	USB-Bx1	
Wired Remote Jack	Mini Stereo x 1	
RS-232 Port	Dsub 9 pin x 2(in/out)	
Wired Network Port	RJ-45(100 Base-TX / 10 Base-T)	
Computer Native Resolution	1024 x 768 in stripe configuration	
Computer: Compatibility *	WUXGA, UXGA, WXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC...Analog	
Computer: Formats	1,920 x 1,200 through 640 x 480	
Video: System Compatibility	NTSC/PAL/SECAM/NTSC 4.43/PAL-M&N	
Video: Compatibility	480i/p, 575i/p, 720p, 1035i, 1080i,(1080psf/24,25,30: DVI-D only)	
Formats Supported	Normal 4:3 and Wide Screen 16:9	
Video: Image Sizing	Video Scaling Technology	
Input 1	DVI-D(HDCP) x1, Dsub15 x1	
Input 2	5BNC(RGBHV, Y-Pb/Cb-Pr/Cr, Video,) x1	
Input 3	RCA(Composite) x1, Mini DIN 4-pin(S-Video) x1, 3RCA(Y, Pb/Cb,Pr/Cr) x1	
Monitor Output	Dsub15(Component) x1 *Analog input only.	
Audio Input	RCA(L/R) x1 , Mini-jack (stereo) x2	
Audio Output	Mini jack (stereo) x 1 (variable)	
Audio: Amplifier	7.0 Watt	
Cabinet Size (HxWxD)**	164 x 489.5 x 371.1 mm (6.45 x 19.27 x 14.61 in.)**excluding protrusion :TBD	
Weight **	9.3 kg (20.46 lb) **XL200L: excluding lens	
Power Requirements	100 ~ 120 / 200 ~ 240V AC, 50/60Hz	
Power Cord	3 m(10') Type 3, Detachable	
User Maintenance	Replace Air Filter Cartridge, Replace Lamp	

Standard Accessories

Owner's Manual on CD-ROM,Quick StartGuide,AC Power Cord,VGA-type Input Cable Dsub15~Dsub15,
Wireless/wired Remote with mouse control function(with 2 x AAA batteries) ,Wired Remote cable
USB cable(for Mouse Control), Lens Mount Cover, PIN code label