

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

WXGA Widescreen Projector

LC-W4

5000 ANSI Lumens!

**tentative specifications*

KEY FEATURES:

- 5000 ANSI Lumens, 90% uniformity, up to 900:1 Contrast Ratio.
- True WXGA resolution. UXGA, SXGA, XGA, SVGA and VGA compatible.
- Smart data compression / expansion, and video scaling.
- Power zoom and focus lens. Power lens shift.
- Horizontal digital keystone correction +/- 10°.
- Accepts Composite, S, and Component Video in all major standards.
- Displays both Standard 4:3 and Widescreen 16:9 ratio video formats.
- Supports all HDTV resolutions.
- Various optional projection lenses.
- RealColorManager (Color Management Tool CD-ROM).
- Optional Detachable I/O Boards.



SPECIFICATIONS: LC-W4

Screen Brightness	5000 ANSI Lumens
Illumination Uniformity	90%
Size of Color Palette	16.7 Million
Contrast Ratio	900:1 (Full ON/OFF)
Horizontal Resolution	800 TV lines
Projection Lamp	250 W x 2
Estimated Lamp Life	1500 Hours
Imaging System	1.21 in. Polysilicon TFT active matrix type
Screen Pixels	1,366 x 768 in stripe configuration
Total Pixels	3,147,264 ((1366x768)x3)
Lens Type	Power Zoom and Focus
Lens Specs	By optional lens
Lens Ratios	By optional lens
Image Diagonal	30~400 in
Image Width	0.6~8.12 m
Throw Distance	By optional lens
Front Elevation	up to 6.9° up
Lens Shift (U/D Ratio)	10:3~3:10 or 6:1~1:6
Horizontal Keystone Correction	Digital: up to 10° up or down
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 (Infra Red) x 1
Computer Native Resolution	1366x768 (XGA)
Computer: Compatibility	UXGA, WXGA, SXGA, XGA, SVGA and VGA & MAC
Computer: Formats	1600 x 1200, 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
Audio: Built In Speaker	5 x 9 cm x 2

1. INPUT-1 (Detachable):	
Singal Input:	DVI-I x 1
Audio Input:	RCA x 2 (R, L-mono)
Control Port:	Mini DIN 8-pin x 1
2. INPUT-2 (Detachable):	
Singal Input:	BNC x 5
Audio Input:	RCA x 2 (R, L-mono)
Control Port:	Mini DIN 8-pin x 1
3. INPUT-3 (Detachable):	
Singal Input:	BNC x 2
	Mini DIN 4-pin (S-Video)
Audio Input:	RCA x 2 (R, L-mono)
4. AUDIO OUT:	
Audio Output:	RCA x 2 (Variable)
5. 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
Audio: Amplifier	Stereo 3W + 3W RMS
Fan Noise	46 dBA
Cabinet Size (HxWxD)	439 x 230 x 606 mm
Weight	21.0 kg
Packaged Size (HxWxD)	664 x 523 x 827 mm
Packaged Weight	28.0 kg
Power Requirements	100-240V AC, 50/60Hz
Power Consumption	700 W (Standard), 12 W (Stand by)
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. MAC/VGA adapter. Mouse Control Cable (PS/2, Serial and MAC). DVI cable. DVI-VGA cable. Lens Cover. Dust cover. AC cord. Lens Attachment. RealColorManager CD-ROM. Wireless Remote Control & Batteries (AA x 2).

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!