



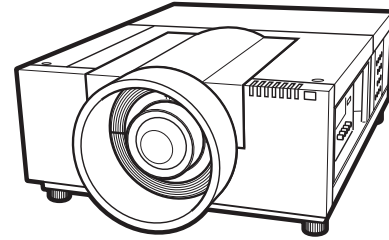
Projectors... and more!

LC-W5

WXGA Powerhouse Projector

KEY FEATURES: Model LC-W5

6000** ANSI Lumens bright, at 90%+ uniformity, with a 2000:1 contrast ratio.
 Real high-definition resolution - 1366x800 pixels (WXGA) - covers XGA and 720p..
 Compatible with Normal and Widescreen input resolutions up to UXGA and 1080p.
 Supports both analog and digital computer and video input in all color standards.
 Four inputs, including two (unpopulated) module bays. Optional modules available.
 A wide range of optional lenses is available. Projects images up to 400" diagonal.
 Includes both vertical and horizontal lens shift, for optimal projector positioning.
 10 bit color processing for superior color reproduction.
 Mechanical shutter for true black screen "no show".
 Durable inorganic LCD panels permit extended use.
 Auto-advancing 10-exposure cartridge air filter reduces maintenance.
 Top-accessed filter cartridge and lamphouse permit easy maintenance.
 Wireless/wired remote control. Full RS-232 compatibility. Optional network control.
 3 Year* Projector Warranty!



shown with optional lens

Outstanding Features

1. Native WXGA resolution with 6000** ANSI Lumens brightness.
2. LCD panels deliver a remarkable 2000:1 contrast ratio.
3. Inorganic imaging engine is optimized for extended use.
4. Automated filter cartridge system reduces maintenance.
5. Horizontal lens shift and vertical projector orientation.
6. Compatibility up to analog UXGA, digital 1080p (psf/24/25/30).

INCLUDED ACCESSORIES - Owner's Manual on CD-ROM. Quick Start Guide. AC Power Cord 10' (3.m). VGA-type Input Cable HD15~HD15. Wireless/wired Remote Control & 2 x AA batteries and 1.5M wired remote cable. Color Management Software on CD-ROM.

Lens Light Block Sheet x 3. Lens Adapter x 2. Lens Spacer x 1. Lens Mounting Clamp x 1.

OPTIONAL ACCESSORIES - Telephoto, Midrange and Wideangle Lenses. Replacement Lamps. Additional DVI-D/HD15, and 5 BNC/Video Input Modules. DVI, HD15, 5BNC, and SD/HD-SDI Input Modules. Network Control Module. Hard Shipping Case with wheels and telescoping handle. Ceiling Mount and Post & Plate.

SPECIFICATIONS: Model LC-W5

Brightness	6000 ANSI Lumens (**with AH-22051 lens)	Computer: Image Sizing	Normal or Smart compressed or expanded
Illumination Uniformity	90%	Video: System Compatibility	NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N
Color Reproduction	10 bit / 1.07 Billion Colors	Video: Compatibility	480i/p, 575i/p, 720p, 1035i, 1080i-50/60 1080psf24/25/30 (digital only)
Contrast Ratio	up to 2000:1 (lamp control in Auto mode)	Video: Formats Supported	16:9 & 4:3
Horizontal Resolution	800 TV Lines (HDTV)	Video: Image Sizing	Progressive Video Scaling
Projection Lamp	330W NSHA x 2	Video: Systems	Composite, S-Video, Component
Estimated Lamp Life	up to 3000 Hrs.	Inputs:	4
Imaging System	1.22" Inorganic PolySilicon active matrix TFT Panels x 3	Inputs 1 & 2: fixed configurations	
Screen Pixels	1366 x 800 in stripe configuration	Inputs 3 & 4: (unpopulated) module bays	
Total Pixels	3,278,400 ((1366 x 800) x 3)	1. a. either Analog Computer: HD15 x 1 RGB	
Lens	Not Included - choose from a selection of optional lenses	b. or DVI-D x 1 Digital Computer or Video Input w/ HDCP	
Image Diagonal	30~400 in. (except 70~400 in. with AH-22051 lens)	2. a. either Computer: BNC x 5 (RGBHV)	
Image Width	2.18 ~ 29.1ft. (0.66 ~ 8.87m) (except AH-22051)	b. or Component Video: BNC x 3 (Y,Pb/Cb,Pr/Cr)	
Throw Distance	See specifications of selected lens	or Composite Video: BNC x 1 (Video)	
Projector Elevation Adjustment	up to 2.8° up or down	or S-Video: S-Video x 1	
Projector Orientation	360° Pitch (including normal, inverted, up, down)	3. Available (unpopulated) module bay	
Vertical Power Lens Shift	Max Ratio (T:B) 7:-2 ~ -2:7	4. Available (unpopulated) module bay	
Horizontal Power Lens Shift	Max Ratio (L:R) 5:3 ~ 3:5	Fan Noise	as low as 50 dBA
Vertical Keystone Correction	Digital: Variable +/- 40°	Size (H x W x D)	10.5 x 20.8 x 29.8 in. (267.5 x 530 x 757 mm.)
Horizontal Keystone Correction	Digital: Variable +/- 20°	Weight	60.85 lbs. (27.6 kg)
Scanning Frequency	Auto: H Sync. 15-120kHz; V Sync. 48-120Hz	Packaged Size (H x W x D)	21.3 x 33.3 x 37.4 in. (542 x 846 x 951 mm)
Dot Clock	230 MHz	Packaged Weight	83.8 lb. (38.0 kg)
Image Orientation	Normal, Reversed, Inverted	Power Requirements	100~120/200~240V AC, 50/60Hz
Power Management	Auto Lamp Shut-Off	Power Consumption	up to 950 Watt
Remote Projector Ctrl	Wireless/Wired x 1	Heat Generated	up to 3,242 BTU / hr (817 Kcal / hr)
Service Port	USB-B x 1	Power Cord	10' (3.m) Type 3, Detachable
Wired Remote Jack	Mini Stereo x 1	Electrical Safety Compliance	IEC, UL, cUL
RS-232 Port	(In & Out) Dsub9 x 2	Electromagnetic Compatibility	FCC Class A, CE Mark
Computer: Native Resolution	1366 x 800 (WXGA)	Operating Temperature	41~104°F (5~40°C)
Computer: Compatibility	UXGA (analog only), SXGA+, SXGA, WXGA, XGA, SVGA, VGA & MAC	User Maintenance	Replace Air Filter Cartridge, Replace Lamps
Computer: Formats	1600 x 1200 through 640 x 480	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 Local, State or Federal Laws.

Specifications subject to change without notice. ©2008 Eiki International, Inc. Issued March 31, 2008.

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