

Projectors... and More!

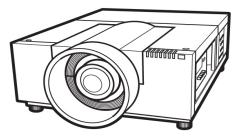
LC-HDT1000

10,000 ANSI lumens bright with 90% uniformity and a 3000:1 contrast ratio. Native 2K resolution. Compatible with inputs up-to UXGA and WUXGA.
Supports analog and digital video input in all color standards up-to 2K*.
3LCD+One imaging system delivers more sophisticated color.
10-bit color processing, for superior color reproduction.
Supplied without lens. Range of power zoom and focus lenses available.
Bi-directional vertical & horizontal power lens shift and keystone correction.
Accepts composite, component, and S-Video in all major standards.
DVI-D (with HDCP) and HDMI® inputs support digital computer and video.
Built-in wired LAN connection for projector monitoring and control.
Self-advancing cartridge air filter reduces maintenance.
Picture-in-Picture, Picture-by-Picture, and Edge Blending functions.
Mechanical shutter for true black screen in "No Show" mode.
Optional Dual-Link SDI Input Module supports 2K input.
3 year projector warranty.

LC-HDT1000

10,000 ANSI Lumens / 2K / 3LCD+One Theater Series Projector

Remarkably Bright Full HD - 1080p on a 15A Circuit Vivid Colors with the 3LCD+One Imaging Engine High Contrast from Durable Inorganic LCD Panels



LC-HDT1000

(Shown with optional lens) Included Accessories: Quick Start Guide, Owner's Manual on CD-ROM, Network Software on CD-ROM, Color Management Software on CD-ROM, Power Cord, Lens Attachment, Lens Spacer x 3, Lens Light Block Plates x 3, Lens Mount Cover Strap, Mounting Clamp, VGA Computer Input Cable (Dsub15 to Dsub15), Wireless/Wired Remote Control (with 2 AAA Batteries), Wired Remote Cable (MiniStereo-MiniStereo).

Optional Accessories: Replacement Lamps, Wideangle, Midrange and Telephoto Lenses, Replacement Cartridge Air Filter, DVI-D & Dsub15 Input Module, 5BNC Input Module, Dual-SDI Input Module, Dual-Link SDI Input Module, ATA-Style Shipping Case with Wheels and Telescoping Handle, Ceiling Mount, Ceiling Post & Plate.

SPECIFICATIONS: Model LC-HDT1000

	SI LOII ICATIONS:			
Brightness	up-to 10,000 ANSI Lumens (with AH-22051 lens)	Video Formats NTSC / PAL / SECAM / N		
Contrast Ratio up-to 3000:1			480i/p, 575i/p, 720p, 1035i, 1080i/p	
Illumination Uniformity (corner to center) 90%			480i/p, 575i/p, 720p, 1035i, 1080i/p, 2K*	
Resolution and Aspect Ratio 2K (2048x1080), 17:9		Image Signal Resizing Sma	age Signal Resizing Smart Scaling Technology	
Color Reproduction 10-bit (1.07 billion colors)		Image Signal Inputs		
Projection Lamp	380 Watts NSHA x 2	1a. Analog Computer	Dsub15 x 1	
Estimated Lamp Life	up-to 3,000 Hours	1b. Digital Computer / Digital Video (with HDCP) DVI-D x 1		
Imaging System 1.64 in (42 mm) Inorganic LCD Panels x 3		1c. HDMI 1.3 (Deep Color) HDMI [®] x 1		
with proprietary Color Control Device		2a. Analog Video (RGBHV) BNC x 5		
Total Pixels 6,635,520 ((2048x1080) x 3)		Component Video (Y, Pb/Cb, Pr/Cr), 3BNC		
Scanning Frequency	Auto: H: 15-120 kHz; V: 48-120 Hz	Composite Video, 1BNC		
Pixel Clock	up-to 230 MHz	2b. S-Video	S-Video x 1	
Lens Changeable - Does not come with Lens 3. Unpopulated Module Bay		Unpopulated Module Bay		
Image Diagonal	100 - 600 in (254 - 1,524 cm)	4. Unpopulated Module Bay		
Image Width	7.4 - 44.2 ft (2.2 - 13.5 m)	Fan Noise	as low as 39 dBA	
Projector Elevation Adjustment (legs) up-to 2.8° Up or Down		Cabinet Size (HxWxD) 9.6 x 21.2 x 29.8 in (24.5 x 53.9 x 75.7 cm)	
Maximum Pitch up-to 10° Up or Down			(excluding legs)	
Vertical Lens Shift (% of image height) up-to 50% Up or Down		Weight 60.9 lb (27.6 kg)		
Horizontal Lens Shift (% of image width) up-to 10% Left or Right		Packaged Size (HxWxD) 21.3 x 33.3 x 37.4 in (54.2 x 84.6 x 95.1 cm)	
Vertical Keystone Co	rrection Digital: up-to 30° Up or Down	Packaged Weight	83.8 lb (38.0 kg)	
Horizontal Keystone	Correction Digital: up-to 30° Left or Right	Power Requirements 1	00-240V AC, 50/60 Hz	
Image Orientation	Normal, Reversed, Inverted	Power Consumption	up-to 1,000 W	
Local Control / Powe	r Management Full Function / Auto Shutdown	Heat	up-to 3,582 BTU/hr	
Remote Projector Co	ntrol Wireless/Wired x 1	Power Cord 10 ft (3 m), IEC	Type C13, Detachable	
Wired Remote Contr	ol Port MiniStereo x 1	Electrical Safety Compliance	IEC / UL / cUL	
RS232 Control Ports (In & Out) Dsub9 x 2		Electromagnetic Compatibility FCC Class A, CE Mark		
LAN Port	RJ45 x 1	Security Facilities Kensington® Security S	Slot, Integrated Handle	
Service Port	USB-B x 1	Operating Temperature	41-104°F (5-40°C)	
Computer Input in Pixels up-to 1600x1200 (4:3), 1920x1200 (16:10)		Air Filter Cartridge Filt	er, up-to 11,000 Hours	
Analog 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC			Filter, Change Lamps	
Analog Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA		UPC 4571194674736		
Digital 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA		Limited Warranty: to the original end-use customer only		
Digital Wide Inputs	WUXGA, WSXGA+, WXGA+, WXGA	Projector	3 years	
Lamp 6 months ownership / 500 hours use (whichever occurs first)				

Summary

The EIKI LC-HDT1000 breaks the High Definition brightness barrier. Here's auditorium brightness in 2K HD, without the need for 240V AC. Sophisticated color reproduction and a stunning contrast ratio combine with lens and input versatility to make this a remarkable transportable. * Note: 2K input requires optional Dual-Link SDI Input Module. (Support for resolutions up to 1080p is standard.)

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.

