LX1500

Training rooms
Staging applications
Large auditoriums
Medical training theaters
Government institutions
Executive briefing rooms
Conference centers
Houses of worship



Highest brightness, lowest operational cost

The Christie LX1500 is the world's brightest projector in its class delivering a stunning 15,000 ANSI lumens brightness from an advanced 4-lamp, 3LCD optical engine. Designed for performance applications including houses of worship, staged events and medium sized auditoriums, the LX1500 combines native XGA resolution and 2000:1 contrast ratio with the latest 10-bit image processing for flawless image reproduction.

The LX1500 is compatible with digital and analog signal formats from XGA data to 1080i video, with a range of optional input modules including digital blending/warping, SDI and HD-SDI to further extend the signal compatibility. The available lens

suite includes 11 lenses with throw ratios from 0.8:1 through 9.0:1 combined with horizontal and vertical lens shift for a broad range of installation options that enable you to position the projector almost anywhere. Staging partners can use lenses from the popular LX100 and LX120 models to maximize their assets.

The robust design includes long-life optical components, an innovative cooling system and a new air filtration system. The Christie LX1500 produces exceptional image performance with minimal maintenance which means increased reliability and worry-free presentations.



Technical Specifications

LX1500 (103-013100-01)

Image • 15.000 ANSI lumens • Contrast ratio: 2000:1 Display • 3 X 1.8" LCD technology & • Native XGA 1024 x 768 resolution resolution Input signal VGA through UXGA • Accepts and displays all currently know DTV/HDTV formats compatibility (from 480i through 1080i plus SDI and HD-SDI using optional input module) • 10-bit image processing Scan rates • Horizontal: 15-120 kHz, Vertical: 50-120 Hz Pixel clock • 230 MHz Inputs, control • Input 1: HD15 and DVI-I • DB9 RS-232 in and out • Input 2: RGBHV, Y,Pb,Pr, Y/C, s-video USB & networking • Input 3 and 4: open slots · Wired remote jack **Dimensions** • Weight: 80.3 lb (36.5 kg) • Size (L x W x H): 31.9 x 22.8 x 9.9" Lamp 330W NSH • Lamp life: 2000 hrs (max brightness) • User replaceable Optical system • Fast Lens Change (FLC™) mount • Up/down, left/right shift • Power adjustable zoom, focus • Image elevation up to 5.7" • Optional fixed lenses: 0.8:1, 1.2:1, 7.0:1 Horizontal and vertical offset • Optional zoom lenses: 1.1-1.5:1, up to 120% vertical and 78% horizontal 1.5-2.0:1, 1.3-1.8:1, 2.0-2.6:1, 2.6-3.5:1, (depending on lens) 3.5-4.6:1, 4.6-6.0:1, 6.3-9.0:1 Power 220V AV, 9.7A requirements • Power consumption: 1800W max Standard • Line cords for US and EU operation Computer cable • Wireless remote unit with laser pointer Integrated carrying handles accessories • User manual including start-up guide and CD-ROM **Optional** • Input modules: HD15, DVI-I, 5-BNC, dual SDI/HD-SDI, Warping/Blending accessories Shipping case Ceiling mount Operating • Temperature: 40 to 95° F (5 to 35° C) • Altitude: 0-8558ft (0-2700m) • Humidity: 20-80% (non-condensing) • Audible noise: 51 dBA environment Regulatory • CSA 22.2 No 950, UL 1950 cUL • FCC Class A EN5502 Class A, CE • IEC950 (EN60950) approvals • RoHS compliant Limited • 3 years parts and labor (excluding lamp) · Lamp: 120 days or 500 hrs, whichever comes first warranty



▲ The LX1500 offers reliability, dependability, flexibility and is compatible with a full array of video and data inputs.



▲ With a range of 11 highperformance fixed and zoom lenses to choose from, the LX1500 is a choice projector.



Power at your finger tips; Christie's projectors are made with you in mind.



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