

**FEATURES AND BENEFITS**

- ▶ High brightness 4500 ANSI lumens and high contrast ratio up to 1100:1 for consistent image clarity for demanding video applications
- ▶ Progressive scan video decoding electronics with automatic 3:2 pull-down for crisp video reproduction
- ▶ Onboard color management system for color shade adjustment
- ▶ User-definable logo for start-up screen
- ▶ ChristieNET compatible for networking and monitoring
- ▶ XGA native resolution with scaling for VGA to UXGA for connection to most computers/laptops
- ▶ Multiple inputs/outputs; configurable data and audio connectors for loop-through monitoring
- ▶ Flexible and configurable for set-up anywhere and easy to use with broad connectivity, a range of optional lenses, 31-400" diagonal image, power zoom, focus, up/down lens shift
- ▶ Optical and digital keystone correction to place a perfect rectangular image almost anywhere
- ▶ Affordable brilliance—1000 lamp hours and a 3 year standard warranty
- ▶ Lightweight and compact—portability for use as shared asset

**INSIDE THE BOX**

- ▶ Remote control keypad with mouse control, laser pointer (IR/Wired operation)
- ▶ User manual
- ▶ Computer cable, HD15-HD15
- ▶ MAC/VGA adapter
- ▶ Mouse control cable (PS/2, Serial and MAC)
- ▶ Dust cover
- ▶ Lens cover
- ▶ AC cord (UL and European)
- ▶ Lens adapter kit

**Ordering Information/Optional Accessories:**

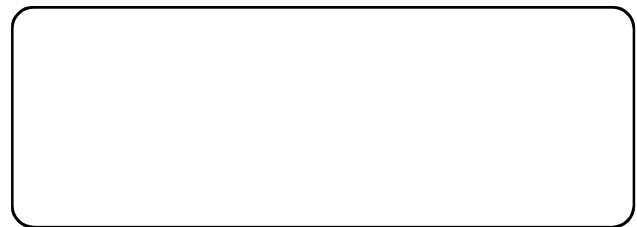
Christie LX45	38-VIV303-01
Short throw fixed 0.8:1 lens	38-809049-01
Short Zoom 1.3-1.8:1 lens	38-809047-01
Zoom 1.8-2.4:1 lens	38-809051-01
Long Zoom 2.4-4.3:1	38-809048-01
Ultra long zoom 4.3-6.0:1 lens	38-809068-01
Lens Adapter Kit	38-804751-01
Logo Software (User-definable start-up)	TBD
ChristieNET™ Expanded	38-804731-01
300W NSH Replacement Lamp module	03-000750-01P
Ceiling mount	38-804724-01
Shipping case	38-804722-01

**TECHNICAL SPECIFICATIONS**

<b>Technology</b>	3-panel 1.3" LCD TFT p-Si Active Matrix with MLA
<b>Resolution</b>	XGA 1024x768 native, supports VGA up to UXGA
<b>Brightness</b>	4500 ANSI lumens
<b>Contrast Ratio</b>	1100:1 on/off
<b>Dimensions (W x H x L)</b>	12.6" x 6.6" x 16.9" (319mm x 168mm x 429mm)
<b>Weight</b>	18.5 lbs (8.4kg)
<b>Power Consumption</b>	465W maximum (450W economy mode)
<b>Power Requirements</b>	Universal power AC 100-240V +/- 10%, 50/60Hz
<b>Operating Temperature</b>	40°F to 95°F (5° to 35°C)
<b>Onscreen Menu Languages</b>	English, German, French, Spanish, Italian, Portuguese, Dutch, Swedish, Chinese, Korean, Japanese, Russian
<b>Lenses</b>	0.8:1, 1.2:1, 1.3-1.8:1, 1.8-2.4:1, 2.4-4.3:1, 4.3-6.0:1
<b>Inputs</b>	DVI-D (HDCP compliant), HD15, BNC (RGBHV, YPbPr, YCbCr); RCA (Composite, YPbPr, YCbCr) S-Video; 8-pin mini-DIN and USB
<b>Outputs</b>	Analog RGB, Stereo mini-jack, 2W RMS speakers
<b>H-Sync Range</b>	15 to 100KHz
<b>V-Sync Range</b>	50 to 100Hz
<b>Dot Clock</b>	160MHz
<b>Audio</b>	Stereo mini-jack (x2), RCA (L/R)
<b>Video Compatibility</b>	NTSC, NTSC 4.43, PAL, SECAM, PAL-M, PAL-N, compatible with DTV/HDTV formats—480i, 480p, 575i, 575p, 720p, 1035i, 1080i, Composite Y/C, YPbPr, YCbCr
<b>Computer Compatibility</b>	VGA, SVGA, XGA, SXGA, MAC, SUN and SGI sources
<b>Horizontal Resolution</b>	HDTV compatible 800 TV lines
<b>Aspect Ratio</b>	Standard 4:3; wide 16:9
<b>Image Size</b>	30-400" diagonal
<b>Lamp Type</b>	300W NSH
<b>Lamp Life</b>	1000 hours (typical)
<b>Networking</b>	Optional wired/wireless
<b>Lens Shift</b>	Vertical, from 10:0 (up) to 1:1 on axis
<b>Digital Keystone</b>	Vertical +/- 40°, horizontal +/- 10°
<b>Fan Noise</b>	36dB
<b>Security</b>	Kensington® Microsaver compatible
<b>Approvals</b>	UL, cUL, CSA, EMC, EMI, FCC Class B
<b>Warranty</b>	3 years parts and labor; 120 days/500 hours for lamp

Specifications as per published information September/03, subject to change without notice.

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