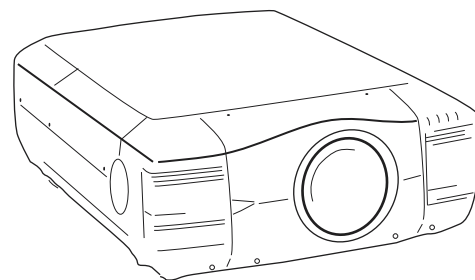




LC-XT2

XGA Theater Projector



LC-XT2

KEY FEATURES: Model LC-XT2

- 7700 ANSI Lumens bright at 90% uniformity and a 700:1 contrast ratio.
- Projects 1024 x 768 pixels, for real XGA resolution.
- Supplied without lens. Wide choice of lenses available.
- Projects images up to 40' wide (600" diagonal).
- Power Lens Shift offsets the image up & down and left & right.
- 230 MHz dot clock for compatibility with most workstations.
- Smart data compression/expansion: compatibility with UXGA~VGA, MAC.
- Compatible with most signal input, including DVI, RGB, Y/C, DVD, HDTV.
- Displays video 4:3 & 16:9 in NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N.
- Video scaling. Progressive scan optimizes HD stills and animation.
- Digital Video Noise Reduction optimizes video image.
- 4 input channels. Interchangeable input modules permit reconfiguration.
- Wireless/wired remote with mouse control and laser pointer.
- 3 Year Warranty.*

INCLUDED ACCESSORIES: Owner's Manual. AC Power Cord 10' (3.m), Lens Aperture Cover. Computer Input Cable 6' (1.8m) HD15~HD15. DVI Input Cable. DVI~HD15 Adapter. MAC Adapter. Wireless/wired Remote with Mouse Control and Laser Pointer & 2 x AA batteries and 1.5M wired remote cable. Mouse cables 9' (2.75m) each for PS/2, Serial Port, ADB Port. Dust Cover.

OPTIONAL ACCESSORIES: Telephoto, Midrange & Wideangle Lenses. Replacement Lamps. Additional DVI, 5 BNC, Y/C & HD15 Input Modules. HD-SDI Input Module. Upconverter Input Module. Hard Shipping Case with wheels and telescoping handle. Ceiling Mount and Post & Plate. Stackers Stand.

SPECIFICATIONS: Model LC-XT2

Screen Brightness 7700 ANSI Lumens
Illumination Uniformity 90%
Size of Color Palette 16.7 Million
Contrast Ratio 700:1 (Full ON/OFF)
Horizontal Resolution 800 TV Lines (HDTV)
Projection Lamp 200 Watt UHP x 4
Imaging System 1.8" PolySilicon active matrix TFT Panels x 3
Screen Pixels 1024 x 768 in stripe configuration
Total Pixels 2,359,296 ((1024 x 768) x 3)
Lens Not included. Select lens from Optional Lens Chart.
Lens Speed & Focal Length See specifications of selected lens.
Lens Ratios See specifications of selected lens.
Image Diagonal 40~600 in.
Image Width 2.67 ~ 40 ft. (0.82 ~ 12.2m.)
Throw Distance See specifications of selected lens
Front Elevation up to 5.7° up
Lateral Adjustment Power Lens Shift, Ratio (L:R) 11:9~9:11
Anti Keystone Power Lens Shift, Ratio (T:B) 10:0~0:10
Keystone Correction Digital: Variable Adjustment +40° ~ -40°
Scanning Frequency Auto: H Sync. 15-120kHz; V Sync. 50-120Hz.
Dot Clock 230 MHz.
Image Orientation Normal, Reversed, Inverted
Local Control / Power Management Full Function / Auto Shut-Off
Remote Projector & Mouse Ctrl Wireless/Wired x 1 w/ Laser Pointer
Mouse Control Ports (On input modules 1, 2 & 4) Mini DIN x 3; USB x 1
Wired Remote Jack Mini Stereo x 1
RS-232 Control Port (In & Out) Dsub9 x 2
Computer Native Resolution 1024 x 768 (XGA & MAC)
Computer Compatibility UXGA, SXGA, XGA, SVGA, VGA & MAC

Computer: Image Sizing Normal or Smart compressed or expanded
Video: Standards NTSC/PAL/SECAM/NTSC 4.43/PAL-M/PAL-N
Video: Formats Supported Normal 4:3 and Wide Screen 16:9
Video: Image Sizing Progressive Video Scaling
Video: Systems Composite, S-Video, Component (DVD & HDTV)
Input Channels 4
Input Modules (Interchangeable: standard configuration below):
1: DVI DVI x 1 data, RCA x 2 audio, 8-pin DIN x 1 control
2: RGB/DVD/HD. BNC x 5 video, RCA x 2 audio, 8-pin DIN x 1 control
(RGB G-sync, RGB H+V, RGBHV, Component and Y, Pb/Cb, Pr/Cr)
3: Y/C BNC x 2 & S-Video x 1 video, RCA x 2 audio
4: PC HD15 x 1 data, RCA x 2 audio, 8-pin DIN x 1 control
Audio: Output - Line (Stereo) RCA x 2 (L & R)
Audio: Output - Amplifier 3 Watts RMS (each L&R) Stereo
Audio: Output - Speakers 3.1 in. (8 cm.) x 2
Fan Noise 46 dBA
Size (H x W x D) 9.9 x 22.9 x 30.8 in. (251.5 x 581.2 x 783 mm.)
Weight 78.3 lbs. (35.5 kg.)
Packaged Size (H x W x D) 26.1 x 34.7 x 48.4 in. (662 x 880 x 1228 mm.)
Packaged Weight 109.2 lb. (49.5 kg.)
Power Requirements 100-120/200-240V AC, 50/60Hz.
Power Consumption / Heat 1150 Watts / 3925 BTU/hr. (989 Kcal/hr.)
Power Cord 10' (3.m) Type 3, Detachable
Safety Compliance UL Listed
Operating Temperature 41°~95°F (5~35°C)
User Maintenance Clean Air Filter, Replace Lamp
Warranty: Projector 3 Yr. / 6000 Hr. * (Parts/Labor to Correct Defects)
Warranty: Lamp 90 Days (Failed Lamp Replaced Pro-Rata)
* whichever occurs first

The following warning is required by the US FDA and pertains to the laser pointer in the wireless remote control of this projector.
Caution! Laser Radiation – Do not stare into beam. Max. Output: 1 mW. Wave Length: 660 +/- 20 mm. Class II Laser Product.

Specifications subject to change without notice. ©2002 EIKI International, Inc. Issued February 01, 2002.

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