

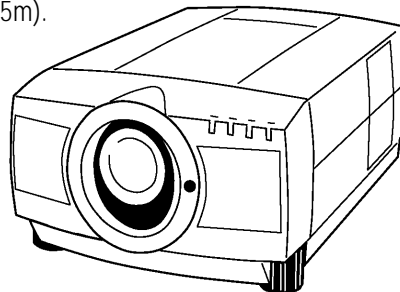


LC-X1

POWERHOUSE ONE XGA/MAC19 Data/Video Projector

KEY FEATURES:

- Projects 1024 x 768 pixels, for real XGA/MAC19 resolution.
- 1500 ANSI Lumens at 85% uniformity for brilliant, evenly illuminated images.
- Projects images up to 40' wide (600" diagonal) over distances up to 117' (35.65m).
- Displays higher resolutions up to 1280 x 1024 compressed or panned.
- Displays lower resolutions down to 640 x 480 normal or expanded.
- Input/Output module system permits VGA, 5BNC and 13W3 configuration.



OTHER IMPORTANT FEATURES:

- Accepts Composite, Component, and S-Video Input. Displays 4:3 and 16:9.
- Multi-Format Video: NTSC / PAL / SECAM / NTSC 4.43 / PAL-M / PAL-N
- Included Accessories: Owner's Manual, AC Power Cord, Dust Cover, Lens Cap, VGA Cable, MAC Adaptor, Wireless Remote Control and AA batteries, Mouse cables for PS/2, Serial Port, ADB Port, Wired Remote & AA batteries & 5' (1.5m) cord.
- Optional Accessories: VGA, 5BNC, and 13W3 Input/Output Modules, Telephoto and Wideangle Lenses, Soft Carry Bag, Hard Shipping Case, Ceiling Mount and Post & Plate, MAC Monitor Cable, Other/Additional Input Cables.

SPECIFICATIONS:

Screen Brightness1500 ANSI Lumens
 Illumination Uniformity85%+
 Size of Color Palette16.7 Million
 Contrast Ratio 250:1 (ANSI 100:1)
 Horizontal Resolution 800 TV Lines
 Projection Lamp400 Watt Metal Halide
 Estimated Lamp Life 2,000 Hours
 Imaging System1.8" PolySilicon active matrix TFT Panels x 3
 Screen Pixels1024 x 768 in stripe configuration
 Total Pixels2,359,296 ((1024 x 768) x 3)
 LensType1:1.6 ratio Power Zoom and Focus
 Lens Speed and Focal Lengthf: 2.6-3.5; 2.65-4.24 in (67.3-107.6mm)
 Image Diagonal30"-600"
 Image Width2'-40' (0.6m-12.2m)
 Throw Distance3.6'-117' (1.1m-35.65m)
 Width-to-Throw Factor1.8-2.9
 Front ElevationUp to 4° degrees up
 Anti Keystone Image OffsetPower Lens Shift: 10:0-1:10
 Scanning FrequencyAutomatic: H Sync. 15-80kHz; V Sync. 50-100Hz
 Dot Clock135 MHz
 Image OrientationNormal, Reversed
 Local ControlFull Function
 Remote Projector & Mouse ControlHandHeld, Wireless (InfraRed x 1)
 Projector-Mouse Control PortsTwo Sets: 12 Pin DIN x 1, USB port x 1
 Remote Projector ControlHandHeld, Wireless (InfraRed) / Wired x 1
 Projector Control PortsMiniStereo x 1
 RS-232 Control Port(Serial Port type) Dsub9 x 1
 Computer: Native Resolution1024 x 768 (XGA/MAC 19)

Computer: Higher Resolutionsup to 1280x1024, compressed or panned
 Computer: Lower Resolutionsdown to 640x480, normal or expanded
 Computer: Computer Channels2
 Computer: Input: Channel 15 BNC (R,G,B,H,V) x 1
 Computer: Input: Channel 2Supplied VGACable/ MAC adapter to HDB 15
 Computer: Monitor OutHDB 15 x 1
 Computer: Audio InputTwo Sets: RCAx 2 (Stereo)
 Computer: Audio Monitor OutRCA x 2
 Video: StandardsNTSC/ PAL/ SECAM/ NTSC 4.43/ PAL-M/ PAL- N
 Video: FormatsNormal (4:3); Wide (16:9)
 Video: ImagingLine Doubled and Expanded
 Video: Channels2
 Video: SystemsComposite, Component, S-Video
 Video: Input ConnectionsTwo Sets: BNC x 3, S-Video x 1
 Video: Audio InputTwo Sets: Stereo: RCAx 2
 Video: Monitor Output SystemsComposite, Component, S-Video
 Video: Monitor Output ConnectionsBNC x 3, S-Video x 1
 Video: Audio Monitor OutputStereo: RCAx 2
 Audio Output: Amplifier3 Watts RMS (each L&R) Stereo
 Audio Output: Speakersround, 3" (8 cm) diameter x 2
 Size (HxWxD)9.2 x 15.4 x 23 in. (234 x 390 x 582 mm)
 Weight37.4 lbs (17 kg)
 Power Requirements100-120V / 200-240V AC, 50/60Hz
 Power Consumption630W
 Power Cord10' (3M) Type 3, Detachable
 Safety ComplianceUL Listed
 Warranty: Projector:1 Year (Parts and Labor to Correct Defects)
 Warranty: Lamp90 Days (Replacement of Failed Lamp)

Specifications subject to change without notice.
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