**KEY FEATURES: LC-X60**

- 4000 ANSI Lumens bright, at 90%+ uniformity, and a 1000:1 contrast ratio.
- Extremely quiet operation: fan noise as low as 35 dBA in Eco-Mode.
- Optional Wideangle and Telephoto lenses. Quick Lens Change System
- 3 panel LCD imaging for rich, color saturated visuals.
- Weighs only 21 lbs! Compact and easy to carry and store.
- True XGA resolution. SXGA, XGA, SVGA, VGA and MAC compatible.
- Smart data compression / expansion, and video scaling.
- Power zoom and focus. Power lens shift. Digital keystone correction.
- Wireless/wired remote with mouse and laser pointer. 7-power digital zoom.
- 7-power digital zoom. 7-power digital zoom.
- Smart data compression / expansion, and video scaling.
- True XGA resolution. SXGA, XGA, SVGA, VGA and MAC compatible.
- 3 Year* Projector Warranty!

**New Features**

1. Champagne Gold cabinet color
2. Brightness: 4000 ANSI Lumens
3. Contrast Ratio 1000:1

**New Specifications**

1. DVI data & HDCP video support
2. Switchable HD15 signal input / monitor output connector
3. Professional 5-BNC Analog Data / 3-BNC Component Video Input

**Included Accessories:**

- Owner's Manual. AC Power Cord. Lens Cover. VGA-type Computer Input Cable. Wireless/wired Remote with Mouse Control and Laser Pointer & 2 x AA batteries and 5 ft (1.5M) wired remote cable. USB Cable for Computer Mouse control.
- Serial (DB9~8DIN) control cable (RS-232). Dust Cover.
- with Mouse Control and Laser Pointer & 2 x AA batteries and 5 ft (1.5M) wired remote cable. USB Cable for Computer Mouse control.

**Optional Accessories:**


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**SPECIFICATIONS: LC-X60**

<table>
<thead>
<tr>
<th>Feature</th>
<th>Specification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Screen Brightness</td>
<td>4000 ANSI Lumens / 3200 in Eco-Mode</td>
</tr>
<tr>
<td>Illumination Uniformity</td>
<td>90%+</td>
</tr>
<tr>
<td>Size of Color Palette</td>
<td>16.7 Million</td>
</tr>
<tr>
<td>Contrast Ratio</td>
<td>1000:1 (Full On/OFF)</td>
</tr>
<tr>
<td>Horizontal Resolution</td>
<td>800 TV Lines (HDTV)</td>
</tr>
<tr>
<td>Projection Lamp</td>
<td>300 Watt NSH / operates at 240 in Eco Mode</td>
</tr>
<tr>
<td>Estimated Lamp Life</td>
<td>up to 2,000 Hours</td>
</tr>
<tr>
<td>Imaging System</td>
<td>1.3” PolySilicon active matrix TFT Panels x 3</td>
</tr>
<tr>
<td>Screen Pixels</td>
<td>1024 x 768 in stripe configuration</td>
</tr>
<tr>
<td>Total Pixels</td>
<td>2,359,296 ((1024 x 768) x 3)</td>
</tr>
<tr>
<td>Lens Type</td>
<td>Power Zoom and Focus</td>
</tr>
<tr>
<td>Lens Specs Speed</td>
<td>f:1.8–2.1; FL: 1.905–2.473 in. (48.4–62.8 mm)</td>
</tr>
<tr>
<td>Lens Ratios Speed</td>
<td>Zoom Max:Min: 1.3:1; Throw:Width: 1.82–3.71</td>
</tr>
<tr>
<td>Image Diagonal</td>
<td>31–400 in. (78.8–1016 cm)</td>
</tr>
<tr>
<td>Image Width</td>
<td>2.07–26.7 ft. (0.63–8.2 m.)</td>
</tr>
<tr>
<td>Throw Distance</td>
<td>3.8–63.1 fl. (1.16–19.3 m.)</td>
</tr>
<tr>
<td>Front Elevation</td>
<td>up to 10.5” up</td>
</tr>
<tr>
<td>Anti Keystone</td>
<td>Power Lens Shift. Ratio (Top:Bottom) 10.0–1.1</td>
</tr>
<tr>
<td>Vertical Keystone Correction</td>
<td>Digital: up to 40° up or down</td>
</tr>
<tr>
<td>Horizontal Keystone Correction</td>
<td>Digital: up to 10° left or right</td>
</tr>
<tr>
<td>Scanning Frequency</td>
<td>Auto: H Sync. 15–100 kHz; V Sync. 50–100 Hz</td>
</tr>
<tr>
<td>Dot Clock</td>
<td>180 MHz</td>
</tr>
<tr>
<td>Image Orientation</td>
<td>Normal, Reversed, Inverted</td>
</tr>
<tr>
<td>Local Control / Power Management</td>
<td>Full Function / Auto Shut-Off</td>
</tr>
<tr>
<td>Remote Projector &amp; Mouse Ctrl</td>
<td>Wireless/Wired x 1 w / Laser Pointer Ports:Mouse: USB-Bx1, Control: 8-pinDINx1, Wired RC: MiniStereo1</td>
</tr>
<tr>
<td>Computer: Compatibility</td>
<td>SXGA+, XGA, SVGA, VGA &amp; MAC</td>
</tr>
<tr>
<td>Computer: Formats</td>
<td>1400 x 1050 through 640 x 480</td>
</tr>
<tr>
<td>Computer: Image Sizing</td>
<td>Normal, or Smart Compressed or Expanded</td>
</tr>
<tr>
<td>Video: System Compatibility</td>
<td>NTSC/PAL/SECAM/NTSC 4.43/PAL-M/N</td>
</tr>
<tr>
<td>Video: HDTV Compatibility</td>
<td>480i/p, 575i/p, 720p, 1035i, 1080i/50/60</td>
</tr>
<tr>
<td>Video: Formats Supported</td>
<td>4:3 and 16:9</td>
</tr>
</tbody>
</table>

**Video: Image Resizing**

- Video: Systems: Composite, S-Video, Component (Y,Pb/Cb,Pr/Cr)
- Inputs:
  1. either Computer: HD15 x 1 Analog RGB
  2. or DVI-D x 1 Digital RGB or HDCP
- plus Audio: Stereo: MiniStereo x 1 (L & R)

**Video: Systems:**

- Stereo: S-Video, 3 Videos
- RCA x 2 (L & R Stereo)
- Audio: Amplifier
- Stereo: 3 Watts RMS
- Audio: Built In Speakers
- Stereo: 2 x 3.5 in. (5 x 9 cm.) x 2

**Outputs:**

- Computer: Monitor
- HD15 x 1 on Input 1 (switchable)
- Computer: Audio Line
- Stereo: MiniStereo x 1 (L & R) (switchable)
- Audio: External Speaker
- 5W x2 (Stereo) Push Terminal x 2 (front)
- Fan Noise
- 39 dBA / 35 in Eco-Mode

**Size (HxWxD):**

- 6.7 x 12.6 x 17.13 in. (171 x 319 x 435 mm)
- Weight: 19.85 lbs. (9.0 kg.)
- Packaged Size (HxWxD) 13.3 x 17.8 x 24.9 in. (337 x 450 x 630 mm)
- Packaged Weight: 29.76 lb. (13.5 kg.)

**Power Requirements:**

- 100-240V AC, 50/60Hz
- Power Consumption: 450 W / 350 W in Eco Mode
- Heat: 1536 BTU/hr (387 Kcal/hr) / 1195 (301) in Eco Mode
- Power Cord: 10’ (3M) Type 3, Detachable
- Safety Compliance
- UL / cUL
- Security Facilities
- Kensington® Security Slot
- 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)

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