Combining rich color 3LCD imaging technology, XGA or WXGA resolution, and a short throw optical system, here's a Classroom or Meeting Room projector that delivers maximum picture in minimum space, with a minimum of maintenance.

LC-XSP2600 – 2,600 ANSI Lumens • XGA (1024 x 768) projector.
LC-WSP3000 – 3,000 ANSI Lumens • WXGA (1280 x 800) projector.
Short Throw: fill screens in a distance of half their width. Long life lamp, up-to 5,000 hours.

Key Features:

△ 2,600 / 3000 ANSI lumens, 85% uniformity and 500:1 contrast ratio.
△ Native XGA / WXGA resolution. Compatible with inputs up-to UXGA & WSXGA+.
△ Supports analog and digital video input in all color standards up-to 1080p.
△ 3 panel LCD imaging delivers a rich, color saturated picture.
△ 8-bit color processing yields a 16.7 million color palette.
△ Short throw, fixed focal length lens with manual focus.
△ Fixed image offset. Vertical digital keystone correction.
△ Accepts composite, component and S-Video in all major standards.
△ Built-in 8 watt amplifier. Closed caption decoding.
△ Built-in wired LAN connection for projector monitoring and control.
△ Long lamp life: up-to 5,000 hours.
△ Kensington® security slot. Optional local or remote keylock.
△ Compact and lightweight design.
△ Blackboard and colorboard modes.
△ 3 year projector warranty.

Remote control.


Lamp Contains Mercury. Do not put in trash. Dispose-of-as Hazardous Waste, according to the laws in your jurisdiction.
The LC-XSP2600 and LC-WSP3000 short throw projectors are perfect for small meeting rooms and classrooms.

**PROJECTION DISTANCE**

<table>
<thead>
<tr>
<th>SCREEN SIZE</th>
<th>LC-XSP2600</th>
<th>LC-WSP3000</th>
</tr>
</thead>
<tbody>
<tr>
<td>50 inches dia.</td>
<td>0.61 m (2.00 ft)</td>
<td>0.65 m (2.13 ft)</td>
</tr>
<tr>
<td>60 inches dia.</td>
<td>0.74 m (2.43 ft)</td>
<td>0.79 m (2.59 ft)</td>
</tr>
<tr>
<td>70 inches dia.</td>
<td>0.87 m (2.85 ft)</td>
<td>0.92 m (3.01 ft)</td>
</tr>
<tr>
<td>80 inches dia.</td>
<td>1.00 m (3.28 ft)</td>
<td>1.06 m (3.48 ft)</td>
</tr>
<tr>
<td>90 inches dia.</td>
<td>1.13 m (3.71 ft)</td>
<td>1.20 m (3.94 ft)</td>
</tr>
<tr>
<td>100 inches dia.</td>
<td>1.26 m (4.13 ft)</td>
<td>1.34 m (4.39 ft)</td>
</tr>
<tr>
<td>110 inches dia.</td>
<td>1.39 m (4.56 ft)</td>
<td>—</td>
</tr>
</tbody>
</table>

**INCLUDED ACCESSORIES:**

**OPTIONAL ACCESSORIES:**

Full complement of connections, including network control.
LC-XSP2600 SPECIFICATIONS:

- Brightness: 2,600 ANSI Lumens
- Contrast Ratio: up to 500:1
- Illumination Uniformity (corner to center): 85%
- Resolution and Aspect Ratio: XGA (1024x768), 4:3
- Color Reproduction: 8-bit (16.7 million colors)
- Projection Lamp: 210 watts UHP
- Estimated Lamp Life: up to 5,000 hours
- Imaging System: 0.63 in (16 mm) LCD Panels x 3
- Total Pixels: 2,359,296 ((1024 x 768) x 3)
- Scanning Frequency: Auto: H: 31 – 92 kHz; V: 48 – 120 Hz
- Pixel Clock: up to 162 MHz
- Lens: Attached – Fixed PL, Manual Focus
- Lens Speed: Speed: f: 1.8, FL: 0.322 in (8.2 mm)
- Lens Ratio: Throw:Width: 0.61:1
- Image Diagonal: 60 – 110 in (152 – 279 cm)
- Image Width: 3.3 – 7.3 ft (1.0 – 2.2 m)
- Throw Distance: 21.9 in (0.61 – 1.39 m)
- Projector Elevation Adjustment (legs): up to 7° Up
- Maximum Pitch: up to 360°
- Vertical Lens Shift (% of image height): Fixed: 110% Up
- Vertical Keystone Correction: Digital: up to 30° Up or Down
- Image Orientation: Normal, Reversed, Inverted
- Mouse Control: USB Type B x 1
- Local Control / Power Management: Full Function / Auto Shutdown
- RS232 Control Port: Dsub9 x 1
- Remote Projector Control: Wireless (Infra Red) x 1
- LAN Port: RJ-45 x 1
- Computer Input in Pixels: up to 1600 x 1200 (4:3), 1680 x 1050 (16:10)
- Analog 4x3 Inputs: UXGA, SXGA+, SXGA, XGA, VGA, VGA, MAC
- Analog Wide Inputs: UXGA, SXGA+, WXGA, WXGA
- Digital 4x3 Inputs: UXGA, SXGA+, SXGA, XGA, MAC
- Digital Wide Inputs: UXGA, WXGA
- Video Formats: NTSC / PAL / SECAM / NTSC 4.43 / PAL-M & N
- Image Signal Resizing: Smart Scaling Technology
- Video Input Analog: 480i/p, 575i/p, 720p, 1035i, 1080i
- Video Input Digital: 480p, 575p, 720p, 1035i, 1080i/p
- Image Signal Inputs:
  - 1. Analog Computer: Dsub15 x 1
  - 2. Digital with HDCP: DVI-I x 1
  - 3. Component Video: RCA x 3
  - 4. S-Video: S-Video x 1
  - 5. Composite Video: RCA x 1
- Audio Signal Inputs:
  - Stereo: MiniStereo x 2
  - Stereo: RCA x 2
- Outputs:
  - Computer Monitor: Dsub15 x 1
  - Audio Output: Variable, Stereo: MiniStereo x 1
- Amplifier: 8 watts
- Speaker: 2 in (5 cm) x 1 (Mono)
- Fan Noise: as low as 33.5 dBA
- Cabinet Size (HxWxD): 5.2 x 13.7 x 14.1 in (132 x 348 x 360 mm)
- Weight: 9 lbs (4.1 kg)
- Package Size (HxWxD): 9.9 x 19 x 19 in (253 x 464 x 464 mm)
- Package Weight: 14.3 lbs (6.5 kg)
- Power Requirements: 100 – 120 VAC, 50/60 Hz
- Power Consumption: 230 watts (Eco mode) up to 295 watts (Normal)
- Heat: 785 BTU/hr (Eco mode) up to 1007 BTU/hr (Normal)
- Power Cord: 6’ (1.8M), IEC Type C13, Detachable
- Electrical Safety Compliance: UL, CUL, IEC
- Electromagnetic Compatibility: FCC Class B, CE Mark
- Security Facilities: Kensington® Security Slot, PIN Code and Key Locks
- Operating Temperature: 41 – 95°F (5 – 35°C)
- User Maintenance: User clean Filter, Change Lamp
- Limited Warranty: 3 years
- Projector Lamp: 6 months ownership / 500 hrs use (which ever occurs first)

LC-WSP3000 SPECIFICATIONS:

- Brightness: 3,000 ANSI Lumens
- Contrast Ratio: up to 500:1
- Illumination Uniformity (corner to center): 85%
- Resolution and Aspect Ratio: WXGA (1280 x 800), 16:10
- Color Reproduction: 8-bit (16.7 million colors)
- Projection Lamp: 245 watts UHP
- Estimated Lamp Life: up to 5,000 hours
- Imaging System: 0.59 in (16 mm) LCD Panels x 3
- Total Pixels: 3,072,000 ((1280 x 800) x 3)
- Scanning Frequency: Auto: H: 31 – 92 kHz; V: 48 – 120 Hz
- Pixel Clock: up to 162 MHz
- Lens: Attached – Fixed PL, Manual Focus
- Lens Speed: Speed: f: 1.8, FL: 0.322 in (8.2 mm)
- Lens Ratio: Throw:Width: 0.61:1
- Image Diagonal: 60 – 110 in (152 – 279 cm)
- Image Width: 3.3 – 7.3 ft (1.0 – 2.2 m)
- Throw Distance: 2.1 – 4.4 ft (0.65 – 1.34 m)
- Projector Elevation Adjustment (legs): up to 7° Up
- Maximum Pitch: up to 360°
- Vertical Lens Shift (% of image height): Fixed: 122% Up
- Vertical Keystone Correction: Digital: up to 30° Up or Down
- Image Orientation: Normal, Reversed, Inverted
- Mouse Control: USB Type B x 1
- Local Control / Power Management: Full Function / Auto Shutdown
- RS232 Control Port: Dsub9 x 1
- Remote Projector Control: Wireless (Infra Red) x 1
- LAN Port: RJ-45 x 1
- Computer Input in Pixels: up to 1600 x 1200 (4:3), 1680 x 1050 (16:10)
- Analog 4x3 Inputs: UXGA, SXGA+, SXGA, XGA, VGA, MAC
- Analog Wide Inputs: UXGA, SXGA+, WXGA, WXGA
- Digital 4x3 Inputs: UXGA, SXGA+, SXGA, XGA, MAC
- Digital Wide Inputs: UXGA, WXGA, WXGA
- Video Formats: NTSC / PAL / SECAM / NTSC 4.43 / PAL-M & N
- Image Signal Resizing: Smart Scaling Technology
- Video Input Analog: 480i/p, 575i/p, 720p, 1035i, 1080i
- Video Input Digital: 480p, 575p, 720p, 1035i, 1080i/p
- Image Signal Inputs:
  - 1. Analog Computer: Dsub15 x 1
  - 2. Digital with HDCP: HDMI x 1
  - 3. Component Video: RCA x 3
  - 4. S-Video: S-Video x 1
  - 5. Composite Video: RCA x 1
- Audio Signal Inputs:
  - Stereo: MiniStereo x 2
  - Stereo: RCA x 2
- Outputs:
  - Computer Monitor: Dsub15 x 1
  - Audio Output: Variable, Stereo: MiniStereo x 1
- Amplifier: 8 watts
- Speaker: 2 in (5 cm) x 1 (Mono)
- Fan Noise: as low as 33.5 dBA
- Cabinet Size (HxWxD): 5.2 x 13.7 x 14.1 in (132 x 348 x 360 mm)
- Weight: 9 lbs (4.1 kg)
- Package Size (HxWxD): 9.2 x 19 x 19 in (233 x 464 x 464 mm)
- Package Weight: 14.3 lbs (6.5 kg)
- Power Requirements: 100 – 120 VAC, 50/60 Hz
- Power Consumption: 235 watts (Eco mode) up to 310 watts (Normal)
- Heat: 802 BTU/hr (Eco mode) up to 1058 BTU/hr (Normal)
- Power Cord: 6’ (1.8M), IEC Type C13, Detachable
- Electrical Safety Compliance: UL, CUL, IEC
- Electromagnetic Compatibility: FCC Class B, CE Mark
- Security Facilities: Kensington® Security Slot, PIN Code and Key Locks
- Operating Temperature: 41 – 95°F (5 – 35°C)
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