

3,000 / 3,300 ANSI Lumens • XGA • 3LCD

LC-XNS2600 / LC-XNS3100

"Brilliant" Series Projector



Excellent choice for Classrooms or Conference Rooms!

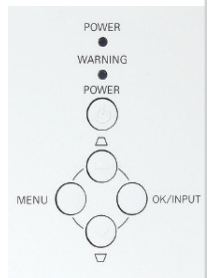


Key Features:

- △ LC-XNS2600: 3,000 ANSI lumens bright with 80% uniformity & 4000:1 contrast ratio.
- △ LC-XNS3100: 3,300 ANSI lumens bright with 80% uniformity & 5000:1 contrast ratio.
- △ Native XGA resolution. Compatible with inputs up-to UXGA and WUXGA.
- △ Supports analog and digital video input in all color standards up-to 1080p.
- △ HDMI Digital connectivity with HDCP compliance.
- △ Convenient mid-range (1.2:1) manual zoom and focus lens.
- △ Fixed image offset. Automatic vertical digital keystone correction.
- △ Accepts composite, component, and S-Video in all major standards.
- △ Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions.
- △ Built-in 7 Watt sound system. Closed Caption decoding (NTSC).
- △ Wired network monitoring and control. Digital zoom: 1/4 ~ x16.
- △ Side-accessed air filter & top accessed lamp for ease of maintenance.
- △ Color board modes. Custom warm-up screen.
- △ Auto input selection. Built-in Test Patterns.
- △ Security bar. Kensington® MicroSaver® security slot. PIN lock.
- △ 3 year projector warranty.



EIKI
Projectors... and more!



LC-XNS2600 / LC-XNS3100 SPECIFICATIONS:

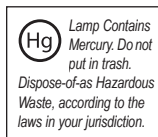
| | |
|--|---|
| Brightness | |
| LC-XNS2600: | 3,000 ANSI Lumens |
| LC-XNS3100: | 3,300 ANSI Lumens |
| Contrast Ratio | |
| LC-XNS2600: | 4,000:1 |
| LC-XNS3100: | 5,000:1 |
| Illumination Uniformity 80% | |
| Resolution and Aspect Ratio XGA (1024 x 768), 4:3 | |
| Color Reproduction 24-bit (16.7 million colors) | |
| Projection Lamp 230 Watts UHP | |
| Estimated Lamp Life up-to 5,000 Hours | |
| Total Pixels 2,359,296 (1024 x 768) x 3 | |
| Imaging System 0.63" (16 mm) LCD Panels x 3 | |
| Scanning Frequency Auto: H Sync. 15 ~ 100 kHz, V Sync. 48 ~ 85 Hz | |
| Pixel Clock up-to 150 MHz | |
| Lens Attached ~ Manual Zoom and Focus | |
| Lens Specs | |
| LC-XNS2600: | Speed: f : 2.1 ~ 2.25; FL: 0.752 ~ 0.903 in (19.1 ~ 22.9 mm) |
| LC-XNS3100: | Speed: f : 1.58 ~ 1.75; FL: 0.740 ~ 0.889 in (18.8 ~ 22.6 mm) |
| Lens Ratios | |
| LC-XNS2600: | Zoom Max:Min: 1.2:1; Throw:Width 1.47 ~ 1.77:1 |
| LC-XNS3100: | Zoom Max:Min: 1.2:1; Throw:Width 1.45 ~ 1.74:1 |
| Image Diagonal 40 ~ 300 in (101.6 ~ 762 cm) | |
| Image Width 2.6 ~ 20 ft (0.79 ~ 6.1 m) | |
| Throw Distance 2.9 ~ 35.5 ft (0.88 ~ 10.83 m) | |
| Projector Elevation Adjustment (legs) up-to 10° | |
| Maximum Pitch up-to 30° Up or Down | |
| Anti Keystone Fixed Image Offset, Ratio (Top / Bottom) 6:1 | |
| Vertical Keystone Correction Digital: up-to 30° Up or Down | |
| Image Orientation Normal, Reversed, Inverted | |
| Local Control / Power Management Full Function / Auto Shutdown | |
| Remote Control Wireless x 1 | |
| RS-232 Control Dsub9 x 1 | |
| LAN Port RJ45 x 1 | |
| Computer Input in Pixels up-to 1600 x 1200 (4:3), 1920 x 1200 (16:10) | |
| Analog 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC | |
| Analog Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA | |
| Digital 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC | |
| Digital Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA | |

| | |
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| Video Formats | NTSC / PAL / SECAM |
| Video Input Analog | 480i/p, 575i/p |
| Video Input Digital | 480p, 575p, 720p, 1080i/p |
| Image Signal Resizing | Smart Scaling Technology |
| Image Signal Inputs | |
| Computer 1 | Dsub15 x 1 |
| Computer 2 (switchable Monitor Out) | Dsub15 x 1 |
| Digital Video (w / HDCP) | HDMI x 1 |
| S-Video | S-Video x 1 |
| Composite Video | RCA x 3 |
| Composite Video | RCA x 1 |
| Audio Signal Inputs | |
| Computer Audio | MiniStereo x 1 |
| Video Audio | RCA x 2 (L/R) |
| Outputs | |
| Computer Monitor (Computer 2) | Dsub15 x 1 |
| Audio Output | Variable, Stereo: MiniStereo x 1 |
| Amplifier | Mono: 7 Watt |
| Speaker | 1.4 in (3.7 cm) x 1 (Mono) |
| Fan Noise | as low as 32 dBA |
| Cabinet Size (HxWxD) | 3.43 x 13.39 x 9.53 in (8.7 x 34.0 x 24.2 cm) |
| | (excluding legs) |
| Weight | 6.7 lb (3.05 kg) |
| Packaged Cabinet Size (HxWxD) | 6.7 x 17.0 x 14.2 in (17.0 x 43.1 x 36.0 cm) |
| PackagedWeight | 9.48 lb (4.3 kg) |
| Operating Temperature | 41 ~ 95°F (5 ~ 35°C) |
| Electrical Safety Compliance IEC / UL / cUL | |
| Electromagnetic Compatibility FCC Class B, CE Mark | |
| Power Requirements 100 ~ 240V AC, 50/60 Hz | |
| Power Consumption 0.5 W in Eco Standby mode, up-to 280W | |
| Heat up-to 955 BTU/hr | |
| Security Facilities Kensington® Security Slot | |
| UPC - LC-XNS2600 | 4571194676426 |
| UPC - LC-XNS3100 | 4571194676457 |
| User Maintenance Clean Filter, Replace Lamp | |
| Limited Warranty: to the original end-use customer only | |
| Projector | 3 years |
| Lamp | 1 year ownership / 500 hours use (which ever occurs first) |

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Includes a full complement of connections, including network control.



LC-XNS2600 / LC-XNS3100 • XGA projectors.



Just project and connect.



Easy to change long-life lamp.



Handy access to air filter.

INCLUDED ACCESSORIES:

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 6.0 ft (1.8 m) Detachable Power Cord, Remote Control (with 2 AAA Batteries).

OPTIONAL ACCESSORIES:

Replacement Lamp, Ceiling Mount, Ceiling Post and Plate, Soft Carry Bag.

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