



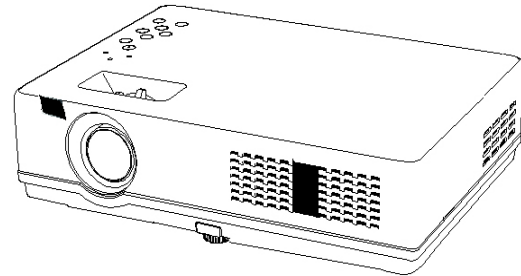
Projectors... and More!

# LC-WNS3200

3,200 ANSI Lumens / WXGA / 3LCD  
"Entry" Series Projector

## LC-WNS3200

3,200 ANSI lumens bright with 80% uniformity and a 2400:1 contrast ratio. Native WXGA 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.



### 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

### Specifications: Model LC-WNS3200

|  |  |  |  |
|--|--|--|--|
| <b>Brightness</b>                            | 3,200 ANSI Lumens                                      | <b>Image Signal Inputs</b>                                     |  |
| <b>Contrast Ratio</b>                        | 2400:1   | <b>Computer 1</b>  | Dsub15 x 1   |
| <b>Illumination Uniformity</b>               | 80%  | <b>Computer 2 (switchable Monitor Out)</b>                     | Dsub15 x 1   |
| <b>Resolution and Aspect Ratio</b>           | WXGA (1280x800), 16:10                                 | <b>Digital Video (w/ HDCP)</b>                                 | HDMI x 1   |
| <b>Color Reproduction</b>                    | 24-bit (16.7 million colors)                           | <b>S-Video</b>   | S-Video x 1  |
| <b>Projection Lamp</b>                       | 230 Watts UHP  | <b>Component Video</b>   | RCA x 3  |
| <b>Estimated Lamp Life</b>                   | up-to 5,000 hours                                      | <b>Composite Video</b>   | RCA x 1  |
| <b>Total Pixels</b>                          | 3,072,000 (1280x800) x 3                               | <b>Audio Signal Inputs</b>                                     |  |
| <b>Imaging System</b>                        | 0.59 in (15 mm) LCD Panels x 3                         | <b>Computer Audio</b>  | MiniStereo x 1   |
| <b>Scanning Frequency</b>                    | Auto: H Sync. 15-100 kHz, V Sync. 48-85 Hz             | <b>Video Audio</b>   | RCA x 2 (L/R)  |
| <b>Pixel Clock</b>                           | up-to 150 MHz  | <b>Outputs</b>   |  |
| <b>Lens</b>                                  | Attached - Manual Zoom and Focus                       | <b>Computer Monitor (Computer 2)</b>                           | Dsub15 x 1   |
| <b>Lens Specs</b>                            | Speed: f: 1.58-1.75; FL: 0.740-0.889 in (18.8-22.6 mm) | <b>Audio Output</b>  | Variable, Stereo: MiniStereo x 1<br>Mono: 7 Watt             |
| <b>Lens Ratios</b>                           | Zoom Max:Min: 1.2:1; Throw:Width 1.45-1.74:1           | <b>Amplifier</b>   |  |
| <b>Image Diagonal</b>                        | 40-300 in (101.6-762 cm)                               | <b>Speaker</b>   | 1.4 in (3.7 cm) x 1 (Mono)<br>as low as 32 dBA               |
| <b>Image Width</b>                           | 2.6-20 ft (0.79-6.1 m)                                 | <b>Fan Noise</b>   |  |
| <b>Throw Distance</b>                        | 2.9-35.5 ft (0.88-10.83 m)                             | <b>Cabinet Size (HxWxD) - excluding legs</b>                   | 3.43 x 13.39 x 9.53 in (8.7 x 34.0 x 24.2 cm)                |
| <b>Projector Elevation Adjustment (legs)</b> | up-to 10°  | <b>Weight</b>  | 6.7 lb (3.05 kg)   |
| <b>Maximum Pitch</b>                         | Up-to 30° Up or Down                                   | <b>Packaged Cabinet Size (HxWxD)</b>                           | 6.7 x 17.0 x 14.2 in (17.0 x 43.1 x 36.0 cm)                 |
| <b>Anti Keystone</b>                         | Fixed Image Offset, Ratio (Top/Bottom) 13:1            | <b>Packaged Weight</b>   | 9.48 lb (4.3 kg)   |
| <b>Vertical Keystone Correction</b>          | Digital: up-to 30° Up or Down                          | <b>Operating Temperature</b>                                   | 41-95°F (5-35°C)   |
| <b>Image Orientation</b>                     | Normal, Reversed, Inverted                             | <b>Electrical Safety Compliance</b>                            | IEC / UL / cUL   |
| <b>Local Control / Power Management</b>      | Full Function / Auto Shutdown                          | <b>Electromagnetic Compatibility</b>                           | FCC Class B, CE Mark   |
| <b>Remote Control</b>                        | Wireless x 1   | <b>Power Requirements</b>                                      | 100-240V AC, 50/60 Hz  |
| <b>RS-232 Control</b>                        | Dsub9 x 1  | <b>Power Consumption</b>                                       | 0.5 W in Eco Standby mode, up-to 280 W                       |
| <b>LAN Port</b>                              | RJ45 x 1   | <b>Heat</b>  | up-to 955 BTU/hr   |
| <b>Computer Input in Pixels</b>              | up-to 1600x1200 (4:3), 1920x1200 (16:10)               | <b>Security Facilities</b>                                     | Kensington® Security Slot                                    |
| <b>Analog 4x3 Inputs</b>                     | UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC                 | <b>UPC</b>   | 4571194676488  |
| <b>Analog Wide Inputs</b>                    | WUXGA, WSXGA+, WXGA+, WXGA                             | <b>User Maintenance</b>  | Clean Filter, Replace Lamp                                   |
| <b>Digital 4x3 Inputs</b>                    | UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC                 | <b>Limited Warranty: to the original end use customer only</b> |  |
| <b>Digital Wide Inputs</b>                   | WUXGA, WSXGA+, WXGA+, WXGA                             | <b>Projector</b>   | 3 years  |
| <b>Video Formats</b>                         | NTSC / PAL / SECAM                                     | <b>Lamp</b>  | 1 year ownership / 500 hours use<br>(whichever occurs first) |
| <b>Video Input Analog</b>                    | 480i/p, 575i/p   |  |  |
| <b>Video Input Digital</b>                   | 480p, 575p, 720p, 1080i/p                              |  |  |
| <b>Image Signal Resizing</b>                 | Smart Scaling Technology                               |  |  |

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.  
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