



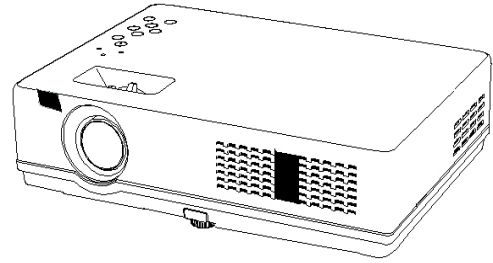
Projectors... and More!



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## LC-WNS3200

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



### 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: 50% to 400%. Side-accessed lamp and air filter 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>	up-to 3,200 ANSI Lumens	<b>Image Signal Inputs</b>	
<b>Contrast Ratio</b>	up-to 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 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>	30-300 in (76-762 cm)	<b>Speaker</b>	1.4 in (3.7 cm) x 1 (Mono) as low as 32 dBA
<b>Image Width</b>	2.0-20 ft (0.61-6.1 m)	<b>Fan Noise</b>	
<b>Throw Distance</b>	3.08-37.66 ft (0.94-11.48 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>	TBD	<b>Packaged Cabinet Size (HxWxD)</b>	6.8 x 17.0 x 14.2 in (17.2 x 43.3 x 36.0 cm)
<b>Anti Keystone</b>	Fixed Image Offset, Ratio (Top/Bottom) 13:1	<b>Package Weight</b>	9.48 lb (4.30 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 (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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