



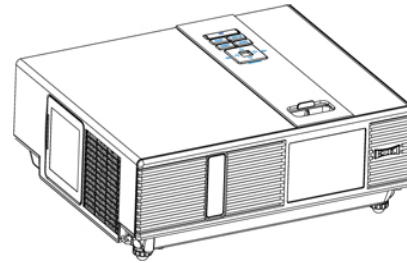
Projectors... and More!

# LC-WNB3000N

3,000 ANSI Lumens / WXGA / 3LCD  
"Brilliant" Series Projector  
Wi-Fi Display

## LC-WNB3000N

3,000 ANSI lumens bright with 85% uniformity and a 3000:1 contrast ratio.  
 HDMI Digital connectivity with HDCP compliance.  
 Native WXGA resolution. Compatible with inputs up-to UXGA and WSXGA+.  
 Supports analog and digital video input in all color standards up-to 1080p.  
 Wi-Fi Display, PC-Free Presentation, USB Display, LAN Display.  
 Wirelessly connect to your Smart phone and Tablet PC.  
 1.5 Gbytes internal storage for multimedia display.  
 Convenient mid-range (1.2:1) manual zoom and focus lens.  
 Fixed image offset. Automatic vertical digital keystone correction.  
 Accepts composite and S-Video in all major standards.  
 Displays both 4:3 and 16:9 aspect ratios. Supports most HDTV resolutions.  
 Built-in 10 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.  
 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), Wi-Fi Dongle

### Optional Accessories:

Replacement Lamp, Component Video Input Cable (Dsub15 to 3RCA), Ceiling Mount, Ceiling Post and Plate, Soft Carry Bag

### Specifications: Model LC-WNB3000N

<b>Brightness</b>	3,000 ANSI Lumens	<b>Image Signal Inputs</b>	
<b>Contrast Ratio</b>	3000:1	<b>Computer 1</b>	Dsub15 x 1
<b>Illumination Uniformity</b>	85%	<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>	240 Watts UHP	<b>Composite Video</b>	RCA x 1
<b>Estimated Lamp Life</b>	up-to 3,000 hours	<b>USB Display</b>	Mini-USB Type B x 1
<b>Total Pixels</b>	3,072,000 (1280x800) x 3	<b>PC-less Presentation / Wi-Fi Display</b>	USB Type A (Wi-Fi with Dongle) x 1
<b>Imaging System</b>	0.59 in (15 mm) LCD Panels x 3	<b>LAN Display</b>	RJ45 x 1
<b>Scanning Frequency</b>	Auto: H Sync. 31-92 kHz, V Sync. 48-120 Hz	<b>Internal Storage</b>	1.5 Gbytes
<b>Pixel Clock</b>	up-to 162 MHz	<b>Audio Signal Inputs</b>	
<b>Lens</b>	Attached - Manual Zoom and Focus	<b>Computer Audio</b>	MiniStereo x 2
<b>Lens Specs</b>	Speed: f: 1.6-1.9; FL: 0.728-0.874 in (18.5-22.2 mm)	<b>Video Audio</b>	RCA x 2 (L/R)
<b>Lens Ratios</b>	Zoom Max:Min: 1.2:1; Throw:Width 1.45-1.73:1	<b>Outputs</b>	
<b>Image Diagonal</b>	40-300 in (101-762 cm)	<b>Computer Monitor (Computer 2)</b>	Dsub15 x 1
<b>Image Width</b>	2.9-22 ft (0.89-6.7 m)	<b>Audio Output</b>	Variable, Stereo; Mono: 10 Watt
<b>Throw Distance</b>	3.96-30.5 ft (1.21-9.29 m)	<b>Amplifier</b>	
<b>Projector Elevation Adjustment (legs)</b>	up-to 8.5°	<b>Speaker</b>	1.4 in (3.7 cm) x 1 (Mono)
<b>Maximum Pitch</b>	up-to 360°	<b>Fan Noise</b>	as low as 34 dBA
<b>Anti Keystone</b>	Fixed Image Offset, Ratio (Top/Bottom) 9:1	<b>Cabinet Size (HxWxD) - excluding legs</b>	4.35 x 12.80 x 10.45 in (11.0 x 32.5 x 26.5 cm)
<b>Vertical Keystone Correction</b>	Digital: up-to 30° Up or Down	<b>Weight</b>	7.5 lb (3.4 kg)
<b>Image Orientation</b>	Normal, Reversed, Inverted	<b>Packaged Cabinet Size (HxWxD)</b>	14.5 x 16.6 x 9.5 in (36.8 x 42.1 x 24.1 cm)
<b>Local Control / Power Management</b>	Full Function / Auto Shutdown	<b>Packaged Weight</b>	13.7 lb (6.2 kg)
<b>Remote Control</b>	Wireless (with laser pointer) x 1	<b>Operating Temperature</b>	41-95°F (5-35°C)
<b>RS-232 Control</b>	Dsub9 x 1	<b>Electrical Safety Compliance</b>	IEC / UL / cUL
<b>LAN Port</b>	RJ45 x 1	<b>Electromagnetic Compatibility</b>	FCC Class B, CE Mark
<b>Computer Input in Pixels</b>	up-to 1600x1200 (4:3), 1680x1050 (16:10)	<b>Power Requirements</b>	100-240V AC, 50/60 Hz
<b>Analog 4x3 Inputs</b>	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	<b>Power Consumption</b>	0.5 W in Eco Standby mode, up-to 325 W
<b>Analog Wide Inputs</b>	WSXGA+, WXGA+, WXGA	<b>Heat</b>	up-to 1,109 BTU/hr
<b>Digital 4x3 Inputs</b>	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	<b>Security Facilities</b>	Kensington® Security Slot
<b>Digital Wide Inputs</b>	WSXGA+, WXGA+, WXGA	<b>UPC</b>	4571194676358
<b>Video Formats</b>	NTSC / PAL / SECAM	<b>User Maintenance</b>	Clean Filter, Replace Lamp
<b>Video Input Analog</b>	480i/p, 575i/p	<b>Limited Warranty: to the original end use customer only</b>	
<b>Video Input Digital</b>	480p, 575p, 720p, 1080i/p	<b>Projector</b>	*3 years / 6000 hours
<b>Image Signal Resizing</b>	Smart Scaling Technology	<b>Lamp</b>	*1 year ownership / 500 hours use (whichever occurs first)

Caution! Laser Radiation - Do not stare into beam. Max. Output: 1m Wave Length: 640 - 660 nm. Class II Laser Product  
 Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.  
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