



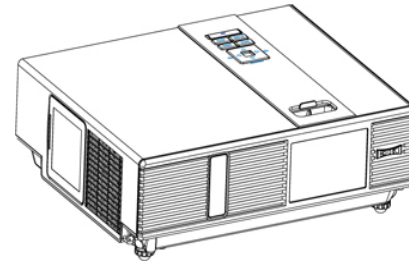
Projectors... and More!

LC-XNB3500N

3,500 ANSI Lumens / XGA / 3LCD
"Brilliant" Series Projector
Wi-Fi Display

LC-XNB3500N

3,500 ANSI lumens bright with 85% uniformity and a 3000:1 contrast ratio.
 HDMI Digital connectivity with HDCP compliance.
 Native XGA 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-XNB3500N

Brightness	3,500 ANSI Lumens	Image Signal Inputs	
Contrast Ratio	3000:1	Computer 1	Dsub15 x 1
Illumination Uniformity	85%	Computer 2 (switchable Monitor Out)	Dsub15 x 1
Resolution and Aspect Ratio	XGA (1024x768), 4:3	Digital Video (w/ HDCP)	HDMI x 1
Color Reproduction	24-bit (16.7 million colors)	S-Video	S-Video x 1
Projection Lamp	240 Watts UHP	Composite Video	RCA x 1
Estimated Lamp Life	up-to 3,000 hours	USB Display	Mini-USB Type B x 1
Total Pixels	2,359,296 (1024x768) x 3	PC-less Presentation / Wi-Fi Display	USB Type A (Wi-Fi with Dongle) x 1
Imaging System	0.63 in (16 mm) LCD Panels x 3	LAN Display	RJ45 x 1
Scanning Frequency	Auto: H Sync. 31-92 kHz, V Sync. 48-120 Hz	Internal Storage	1.5 Gbytes
Pixel Clock	up-to 162 MHz	Audio Signal Inputs	
Lens	Attached - Manual Zoom and Focus	Computer Audio	MiniStereo x 2
Lens Specs	Speed: f: 1.6-1.9; FL: 0.728-0.874 in (18.5-22.2 mm)	Video Audio	RCA x 2 (L/R)
Lens Ratios	Zoom Max:Min: 1.2:1; Throw:Width 1.45-1.73:1	Outputs	
Image Diagonal	40-300 in (101-762 cm)	Computer Monitor (Computer 2)	Dsub15 x 1
Image Width	2.0-20 ft (0.61-6.1 m)	Audio Output	Variable, Stereo; MonoStereo x 1
Throw Distance	3.7-34 ft (1.14-10.5 m)	Amplifier	Mono: 10 Watt
Projector Elevation Adjustment (legs)	up-to 8.5°	Speaker	1.4 in (3.7 cm) x 1 (Mono)
Maximum Pitch	up-to 360°	Fan Noise	as low as 34 dBA
Anti Keystone	Fixed Image Offset, Ratio (Top/Bottom) 5:1	Cabinet Size (HxWxD) - excluding legs	4.35 x 12.80 x 10.45 in (11.0 x 32.5 x 26.5 cm)
Vertical Keystone Correction	Digital: up-to 30° Up or Down	Weight	7.5 lb (3.4 kg)
Image Orientation	Normal, Reversed, Inverted	Packaged Cabinet Size (HxWxD)	14.5 x 16.6 x 9.5 in (36.8 x 42.1 x 24.1 cm)
Local Control / Power Management	Full Function / Auto Shutdown	Packaged Weight	13.7 lb (6.2 kg)
Remote Control	Wireless (with laser pointer) x 1	Operating Temperature	41-95°F (5-35°C)
RS-232 Control	Dsub9 x 1	Electrical Safety Compliance	IEC / UL / cUL
LAN Port	RJ45 x 1	Electromagnetic Compatibility	FCC Class B, CE Mark
Computer Input in Pixels	up-to 1600x1200 (4:3), 1680x1050 (16:10)	Power Requirements	100-240V AC, 50/60 Hz
Analog 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	Power Consumption	0.5 W in Eco Standby mode, up-to 325 W
Analog Wide Inputs	WSXGA+, WXGA+, WXGA	Heat	up-to 1,109 BTU/hr
Digital 4x3 Inputs	UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC	Security Facilities	Kensington® Security Slot
Digital Wide Inputs	WSXGA+, WXGA+, WXGA	UPC	4571194676297
Video Formats	NTSC / PAL / SECAM	User Maintenance	Clean Filter, Replace Lamp
Video Input Analog	480i/p, 575i/p	Limited Warranty: to the original end use customer only	
Video Input Digital	480p, 575p, 720p, 1080i/p	Projector	*3 years / 6000 hours
Image Signal Resizing	Smart Scaling Technology	Lamp	*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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