

3,000 ANSI Lumens • WXGA • 3LCD

LC-WNB3000N

"Brilliant" Series Projector
Wi-Fi Display

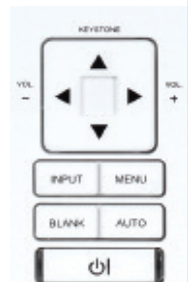


Key Features:

- △ 3,000 ANSI lumens bright with 85% uniformity and a 3000:1 contrast ratio.
- △ HDMI Digital connectivity with HDCP compliance.
- △ Native WXGA resolution (16:10). 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.
- △ Compatible with Crestron RoomView™ & AMX Device Discovery Technology.
- △ 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 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.



EIKI
Projectors... and more!



LC-WNB3000N SPECIFICATIONS:

Brightness up-to 3,000 ANSI Lumens
 Contrast Ratio up-to 3,000:1
 Illumination Uniformity (corner to center) 85%
 Resolution and Aspect Ratio WXGA (1280 x 800), 16:10
 Color Reproduction 24-bit (16.7 million colors)
 Projection Lamp 240 Watts UHP
 Estimated Lamp Life up-to 3,000 Hours
 Total Pixels 3,072,000 (1280 x 800) x 3
 Imaging System 0.59" (15 mm) LCD Panels x 3
 Scanning Frequency Auto: H: 31 ~ 92 kHz; V Sync: 48 ~ 120 Hz
 Pixel Clock up-to 162 MHz
 Lens Attached ~ Manual Zoom and Focus
 Lens Specs Speed: f : 1.6 ~ 1.9 ; FL: 0.728 ~ 0.874 in (18.5 ~ 22.2 mm)
 Lens Ratios Zoom Max:Min: 1.2:1; Throw:Width 1.45 ~ 1.73:1
 Image Diagonal 40 ~ 300 in (101 ~ 762 cm)
 Image Width 2.9 ~ 22 ft (0.89 ~ 6.7 m)
 Throw Distance 3.96 ~ 30.5 ft (1.21 ~ 9.29 m)
 Projector Elevation Adjustment (legs) up-to 8.5° Up
 Maximum Pitch up-to 360°
 Anti Keystone Fixed Image Offset, Ratio (Top / Bottom) 9:1
 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 (with laser pointer) x 1
 RS-232 Control Port Dsub9 x 1
 LAN Port RJ45 x 1
 Computer Input in Pixels up-to 1600 x 1200 (4:3), 1680 x 1050 (16:10)
 Analog 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
 Analog Wide Inputs WSXGA+, WXGA+, WXGA
 Digital 4x3 Inputs UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC
 Digital Wide Inputs WSXGA+, WXGA+, WXGA
 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) (Digital PC) HDMI x 1
 S-Video S-Video x 1
 Composite Video RCA x 1
 USB Display Mini-USB Type B x 1
 PC-less Presentation / Wi-Fi Display USB Type A (Wi-Fi with Dongle) x 1
 LAN Display RJ45 x 1
 Internal Storage 1.5 Gbytes

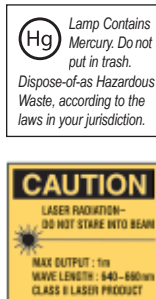
Audio Signal Inputs
 Computer Audio MiniStereo x 2
 Video Audio RCA x 2 (L/R)

Outputs
 Computer Monitor (Computer 2) Dsub15 x 1
 Audio Output Variable, Stereo: MiniStereo x 1
 Amplifier Mono: 10 Watt
 Speaker 1.4 in (3.7 cm) x 1 (Mono)
 Fan Noise as low as 34 dBA
 Cabinet Size (HxWxD) 4.35 x 12.80 x 10.45 in (110 x 325 x 265 mm)
 (excluding legs)
 Weight 7.5 lb (3.4 kg)
 Packaged Cabinet Size (HxWxD) 14.5 x 16.6 x 9.5 in (36.8 x 42.1 x 24.1 cm)
 Packaged Weight 13.7 lb (6.2 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 325 W
 Heat up-to 1,109 BTU/hr
 Security Facilities Kensington® Security Slot
 UPC 4571194676358
 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)

EIKI® is a registered trademark of EIKI International, Inc. Kensington® is a registered trademark of ACCO Brands Corporation.



Includes a full complement of connections, including network control.



LC-WNB3000N • WXGA projector.



Wireless access with mobile terminal.



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), Wi-Fi Dongle.

OPTIONAL ACCESSORIES:

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