

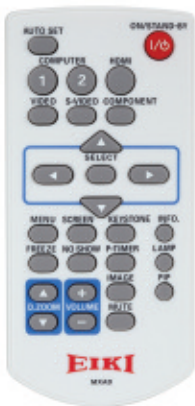
3,000 ANSI Lumens • WXGA • 3LCD

# LC-WB200A

WXGA "Brilliant" Series Projector



Cost effective projector with zoom lens and network monitoring and control. Fast, wide-range zoom. Screen filling brightness. 10 watts of sound. Quiet operation. Long-life lamp. Turn ON and Show! ("instant" ON) Turn OFF and Go! (no cool down).



## Key Features:

- △ 3,000 ANSI lumens bright with 85% uniformity and a 2000:1 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.
- △ Convenient mid-range (1.6:1) manual zoom and focus lens.
- △ Fixed image offset. Automatic vertical digital keystone correction.
- △ Wired network monitoring and control. Digital zoom: 50% to 400%.
- △ 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).
- △ Variable power management option. Optional local or remote keylock.
- △ Custom warm-up screen option. Colorboard modes.
- △ Wireless remote control. Quiet operation: fan noise as low as 29 dBA.
- △ 3 year projector warranty.



**EIKI**  
Projectors... and more!

# LC-WB200A SPECIFICATIONS:

Brightness ..... 3000 ANSI Lumens  
 Contrast Ratio ..... 2000:1  
 Illumination Uniformity ..... 85%  
 Resolution and Aspect Ratio ..... WXGA (1280 x 800), 16:10  
 Color Reproduction ..... 10 bit digital / 8 bit analog  
 Projection Lamp ..... 245 watts UHP  
 Estimated Lamp Life ..... up-to 5,000 hours  
 Total Pixels ..... 3,072,000 (1280 x 800) x 3  
 Imaging System ..... 0.59 in (15 mm) Inorganic LCD Panels x 3  
 Scanning Frequency ..... Auto: H Sync. 15 ~ 100 kHz; V Sync. 50 ~ 100 Hz  
 Pixel Clock ..... up-to 140 MHz  
 Lens ..... Attached - Manual Zoom and Focus  
 Lens Specs ..... Speed: f : 1.6 ~ 2.33; FL: 0.609 ~ 0.965 in (15.5 ~ 24.5 mm)  
 Lens Ratios ..... Zoom Max:Min: 1.6:1; Throw:Width: 1.18 ~ 1.91:1  
 Image Diagonal ..... 30 ~ 300 in (76 ~ 762 cm)  
 Image Width ..... 2.0 ~ 20 ft (0.61 ~ 6.1 m)  
 Throw Distance ..... 2.3 ~ 24 ft (0.7 ~ 7.2 m)  
 Projector Elevation Adjustment (legs) ..... up-to 12° Up  
 Maximum Pitch ..... up-to 30° Up or Down  
 Anti Keystone ..... Fixed Image Offset, Ratio (Top:Bottom) 49:1  
 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 x 1  
 RS-232 Control ..... Dsub9 x 1  
 LAN Port ..... RJ45 x 1  
 Computer Input in Pixels ..... up-to 1600 x 1200 (4:3), 1920 x 1200 (16:10)  
 Analog 4x3 Inputs ..... UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC  
 Analog Wide Inputs ..... WUXGA, WSXGA+, WXGA+, WXGA  
 Digital 4x3 Inputs ..... UXGA, SXGA+, SXGA, XGA, SVGA, VGA, MAC  
 Digital Wide Inputs ..... WUXGA, WSXGA+, WXGA+, WXGA  
 Video Formats ..... NTSC / PAL / SECAM / NTSC 4:43 / PAL-M&N  
 Video Input Analog ..... 480i/p, 575i/p

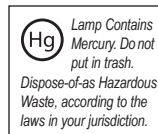
Video Input Digital ..... 480p, 575p, 720p, 1035i, 1080i/p  
 Image Signal Resizing ..... Smart Scaling Technology  
 Image Signal Inputs  
 Computer 1 / Component (w/ optional adapter) ..... Dsub15 x 1  
 Computer 2 (switchable Monitor out) ..... Dsub15 x 1  
 Digital Video (w / HDCP) ..... HDMI x 1  
 Composite Video ..... RCA x 1  
 S-Video ..... S-Video x 1  
 Audio Signal Inputs  
 Computer Audio / Microphone Input ..... Stereo: 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 29 dBA  
 Cabinet Size (HxWxD) ..... 3.44 x 13.77 x 10.0 in (8.74 x 35 x 25.4 cm)  
 (excluding legs and lens)  
 Weight ..... 7.5 lb (3.4 kg)  
 Packaged Cabinet Size (HxWxD) ..... 7.7 x 17.1 x 16 in (19.8 x 43.4 x 40.6 cm)  
 Packaged Weight ..... 13.0 lb (5.9 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 322 W  
 Heat ..... up-to 1,179 BTU  
 Security Facilities ..... Kensington® Security Slot  
 UPC ..... 4571194675153  
 User Maintenance ..... Clean Filter, Replace Lamp  
 Limited Warranty: to the original end-use customer only  
 Projector ..... 3 years  
 Lamp ..... 6 months ownership / 500 hrs use (which ever occurs first)

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**Low Power Consumption in Standby Eco.**  
**High Speed Wide Range Zoom Lens.**  
**Wired LAN Connection.**



Includes a full complement of connections, including network control.



LC-WB200A • WXGA projector



Built-in 10 Watt sound system.



Easy to change long-life lamp.



Connect and project.

**INCLUDED ACCESSORIES:**

Quick Start Guide, Owner's Manual on CD-ROM, VGA Computer Input Cable (Dsub15 to Dsub15), 7.5 ft (2.3 m) Detachable Power Cord, Wireless Remote Control (with 2 AAA Batteries), Network Software on CD-ROM, Lens Cover, Filter Cover for Ceiling Mount, Soft Carry Bag.

**OPTIONAL ACCESSORIES:**

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

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