

3,000 ANSI Lumens • WXGA • 3LCD

# LC-WAU200

"Short-Throw" Series Projector



Excellent choice for Classrooms or Conference Rooms!

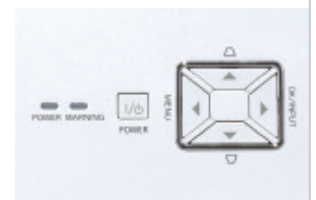


## Key Features:

- △ 3,000 ANSI lumens bright with 80% uniformity and a 3000:1 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.
- △ Fixed Short Throw Lens with Manual Focus.
- △ 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 control.
- △ Side-accessed air filter & top accessed lamp 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.



**EIKI®**  
Projectors... and more!



# LC-WAU200 SPECIFICATIONS:

Brightness ..... 3,000 ANSI Lumens  
 Contrast Ratio ..... 3,000:1  
 Illumination Uniformity ..... 80%  
 Resolution and Aspect Ratio ..... WXGA (1280 x 800), 16:10  
 Color Reproduction ..... 24-bit (16.7 million colors)  
 Projection Lamp ..... 230 Watts UHP  
 Estimated Lamp Life (Normal / Eco) ..... 3,000 / 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. 48 ~ 85 Hz  
 Pixel Clock ..... up-to 150 MHz  
 Lens ..... Fixed Short Throw with Manual Focus  
 Lens Specs ..... Speed: f : 1.8; FL: 0.239 in (6.08 mm)  
 Lens Ratios ..... Throw:Width 0.46:1  
 Image Diagonal ..... 50 ~ 100 in (127 ~ 254 cm)  
 Image Width ..... 2.6 ~ 20 ft (0.79 ~ 6.1 m)  
 Throw Distance ..... 1.57 ~ 3.28 ft (0.48 ~ 1.0 m)  
 Projector Elevation Adjustment (legs) ..... up-to 10°  
 Maximum Pitch ..... up-to 30° Up or Down  
 Anti Keystone ..... Fixed Image Offset, Ratio (Top / Bottom) 7.25:1  
 Vertical Keystone Correction ..... Digital: up-to 15° 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  
 Video Input Analog ..... 480i/p, 576i/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) ..... HDMI x 1  
 S-Video ..... S-Video x 1  
 Component Video ..... RCA x 3  
 Composite Video ..... RCA x 1 (Shared with Component)

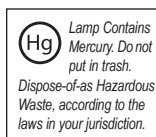
**Audio Signal Inputs**  
 Computer Audio ..... MiniStereo x 1  
 Video Audio ..... RCA x 2 (L/R)

**Outputs**  
 Computer Monitor (Computer 2) ..... Dsub15 x 1  
 Audio Output ..... Variable, Stereo: MiniStereo x 1  
 Amplifier ..... Mono: 7 Watt  
 Speaker ..... 1.4 in (3.7 cm) x 1 (Mono)  
 Fan Noise ..... as low as 34 dBA  
 Cabinet Size (HxWxD) ..... 4.9 x 15.4 x 12.9 in (13.7 x 39.1 x 32.7 cm)  
 (excluding legs)  
 Weight ..... 8.8 lb (4.0 kg)  
 Packaged Cabinet Size (HxWxD) ..... 6.7 x 17.0 x 14.2 in (17.0 x 43.1 x 36.0 cm)  
 Packaged Weight ..... 9.48 lb (4.3 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 290 W  
 Heat ..... up-to 990 BTU/hr  
 Security Facilities ..... Kensington® Security Slot  
 UPC ..... 4571194677089  
 User Maintenance ..... Clean Filter, Replace Lamp  
 Limited Warranty: to the original end-use customer only  
 Projector ..... \*3 years / 6000 hours  
 Lamp ..... \*1 year ownership / 500 hours use  
 \*(which ever occurs first)

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Includes a full complement of connections, including network control.



LC-WAU200 • WXGA projector.



Handy access to air filter.



Easy to change long-life lamp.

**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.

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