

## Projectors... and More!

LC-WAU200
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.

Short throw, with manul 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.



3,000 ANSI Lumens / WXGA / 3LCD "Short-Throw" Series Projector



## 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:**

Video Input Digital Image Signal Resizing

Replacement Lamp, Ceiling Mount, Ceiling Post and Plate, Soft Carry Bag

## Specifications: Model LC-WAU200

	opoundational in
Brightness	3,000 ANSI Lumens
Contrast Ratio	3000:1
Illumination Uniformity	80%
Resolution and Aspect Ratio	WXGA (1280x800), 16:10
Color Reproduction	24-bit (16.7 million colors)
Projection Lamp	230Watts UHP
Estimated Lamp Life (Normal / Eco)	3,000 / 5,000 hours
Total Pixels	3,072,000 (1280x800) 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	Attached - Fixed Zoom and 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 1600x1200 (4:3), 1920x1200 (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 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) - excluding legs	5.4 x 15.4 x 12.9 in (13.7 x 39.1 x 32.7 cm)
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

\*(whichever occurs first)



Smart Scaling Technology

205 Westwood Ave, Long Branch, NJ 07740 Phone: 866-94 BOARDS (26273) / (732)-222-1511 Fax: (732)-222-7088 | E-mail: sales@touchboards.com