



Projectors... and more!

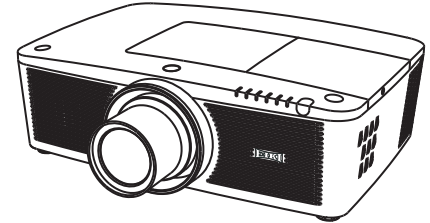
LC-WUL100

5,000 ANSI Lumens / WUXGA / 3LCD
Conference Series Projector

LC-WUL100

5,000 ANSI lumens bright with 90% uniformity and a 2000:1 contrast ratio. Native WUXGA resolution. Compatible with inputs up-to UXGA and WUXGA. Supports analog and digital video input in all color standards up-to 1080p. Durable inorganic 3-panel LCD imaging engine with a high contrast ratio. 10-bit color processing, for superior color reproduction. Power zoom and focus lens. Optional wide-angle and telephoto lenses. Vertical and horizontal power lens shift and digital keystone correction. HDMI® input supports digital data, plus digital video with HDCP. Built-in 10 Watt amplifier and speaker system. Closed Caption decoding. Built-in wired LAN connection for projector monitoring and control. Self-advancing cartridge air filter reduces maintenance: up-to 13,000 hour life. Mechanical shutter for true black screen in "No Show" mode. Physically centered lens with push-button lens change. Picture-in-Picture & Picture-by-Picture. Wireless/wired remote with mouse. 3 year projector warranty.

1920x1200 pixels - covers 16:9 up-to 1080p
Covers 4:3 up-to UXGA, 16:10 up-to WUXGA
Iris enhances contrast for up-to a 2000:1 ratio



Included Accessories: Quick Start Guide, Owner's Manual on CD-ROM, Network Software on CD-ROM, Power Cord, VGA Computer Input Cable (Dsub15 to Dsub15), Wireless/Wired Remote with Mouse Control (with 2 AAA Batteries), Wired Remote Cable (MiniStereo-MiniStereo), Lens Cover.

Optional Accessories: Replacement Lamp, Wideangle, Midrange and Telephoto Lenses, Replacement Cartridge Air Filter, Pj - NetDirector and NetCapture software, ATA Style Shipping Case with Wheels and Telescoping Handle, Ceiling Mount, Ceiling Post & Plate.

Brightness up-to 5,000 ANSI Lumens (with standard AH-24741 lens)
 Contrast Ratio up-to 2000:1
 Illumination Uniformity (corner to center) 90%
 Resolution and Aspect Ratio WUXGA (1920x1200), 16:10
 Color Reproduction 10-bit (1.07 billion colors)
 Projection Lamp 330 Watts NSHA
 Estimated Lamp Life up-to 3,000 Hours
 Imaging System 0.76 in (19 mm) Inorganic LCD Panels x 3
 Total Pixels 6,912,000 ((1920x1200) x 3)
 Scanning Frequency Auto: H: 15 - 120 kHz; V: 48 - 100 Hz
 Pixel Clock up-to 160 MHz
 Lens Changeable - Power Zoom and Focus
 Lens Specs Speed: f. 1.7 - 2.3; FL: 1.059 - 1.787 in (26.9 - 45.4 mm)
 Lens Ratios Zoom Max:Min: 1.7:1; Throw:Width 1.63 - 2.74:1
 Image Diagonal 40 - 400 in (102 - 1,016 cm)
 Image Width 1.8 - 17.7 ft (0.54 - 5.4 m)
 Throw Distance (Wide-Tele) 4.5 - 79 ft (1.4 - 24 m)
 Projector Elevation Adjustment (legs) up-to 4.0° Up
 Maximum Pitch up-to 360°
 Vertical Lens Shift (% of image height) up-to 60% Up or Down
 Horizontal Lens Shift (% of image width) up-to 10% Left or Right
 Vertical Keystone Correction Digital: up-to 30° Up or Down
 Horizontal Keystone Correction Digital: up-to 30° Left or Right
 Image Orientation Normal, Reversed, Inverted
 Local Control / Power Management Full Function / Auto Shutdown
 Remote Projector Control Wireless/Wired x 1
 Wired Remote Control Port MiniStereo x 1
 RS232 Control Port Dsub9 x 1
 LAN Port RJ45 x 1
 Optional Network Interface Port Dsub25 x 1
 Mouse Port USB-B 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
 Digital Wide Inputs WUXGA, WSXGA+, WXGA+, WXGA
 Image Signal Resizing Smart Scaling Technology
 Video In Analog 480i/p, 575i/p, 720p, 1035i, 1080i/p, 1080psf/24/25/30
 Video In Digital 480i/p, 575i/p, 720p, 1035i, 1080i/p, 1080psf/24/25/30

Video Formats NTSC / PAL / SECAM / NTSC 4.43 / PAL-M&N
 Image Signal Inputs
 1. Analog Computer (Analog RGB, w/SCART) Dsub15 x 1
 2. Digital Computer / Digital Video HDMI® 1.3 w/ Deep Color x 1
 3. Digital Computer / Digital Video DVI-D w/HDCP x 1
 4. Analog Computer (R,G,B,H/V,V) 5-BNC x 1
 Component Video (Y,Pb/Cb,Pr/Cr) 3BNC
 Composite Video, 1BNC
 5. Component Video (Y,Pb/Cb,Pr/Cr) RCA x 3
 Composite Video, 1RCA
 6. S-Video S-Video x 1
 Audio Signal Inputs
 For Computer and Video Inputs MiniStereo x 2
 For Video Input RCA x 2
 Outputs
 Computer Monitor Dsub15 x 1
 Audio Output Variable, Stereo: MiniStereo x 1
 Amplifier 10 Watt
 Speaker 1.46 in (3.7 cm) x 1 (Mono)
 Fan Noise as low as 29 dBA
 Cabinet Size (HxWxD) 6.46 x 19.27 x 14.61 in (16.4 x 49.0 x 37.1 cm)
 (excluding lens)
 Weight 21.6 lb (9.8 kg)
 Packaged Size (HxWxD) 12.5 x 26.8 x 22.9 in (31.8 x 68.1 x 58.1 cm)
 Packaged Weight 35.1 lb (15.9 kg)
 Power Requirements 100-240V AC, 50/60 Hz
 Power Consumption 0.4 W in Eco Standby mode, up-to 519 W
 Heat 1.4 BTU/hr in Eco Standby mode, up-to 1,771 BTU/hr
 Power Cord 10 ft (3 m), IEC Type C13, Detachable
 Electrical Safety Compliance IEC / UL / cUL
 Electromagnetic Compatibility FCC Class B
 Security Facilities Kensington® Security Slot, Security Chain Hook
 Operating Temperature 41-104°F (5-40°C)
 Air Filter Cartridge Filter, up-to 13,000 Hours
 User Maintenance Replace Cartridge Air Filter, Change Lamp
 UPC 4571194674699
 Limited Warranty: to the original end-use customer only
 Projector 3 years
 Lamp 6 months ownership / 500 hours use (whichever occurs first)

Summary

A most versatile mid-range projector, the LC-WUL100 delivers true High Definition 1080p video and UXGA & WUXGA computer imaging without scaling. Combining large venue projection features with durable components and reduced maintenance, the EIKI LC-WUL100 comes complete with a wide-range power zoom and focus lens, or, as the LC-WUL100L, it is available without lens and ready for a selection from a suite of optional lenses.

Lamp contains Mercury. Do not put in trash. Dispose of as Hazardous Waste, according to Local, State or Federal Laws.

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