

Pro L1500UHNL WUXGA 3LCD Laser Projector With 4K Enhancement Without Lens

Projectors

Large Venue



Product shown with lens. Lens sold separately.

Premium large-venue laser projector with 4K Enhancement¹.

Bright, vivid color — 12,000 lumens color/white brightness²

Exceptional Full HD widescreen display — native WUXGA (1920 x 1200) with 4K Enhancement¹ for presentations, videos, digital signage and more

Solid-state laser light source — designed with inorganic components for up to 20,000 hours of virtually maintenance-free operation³

Dynamic projection capabilities — advanced built-in Edge Blending, image warping and curved-surface correction technologies for a variety of applications

Advanced connectivity — 3G-SDI, HDBaseT™, HDMI®, DVI-D, VGA, 5-BNC and Stereo Mini

Nine optional interchangeable lenses (sold separately) — with powered lens shift and lens memory

Installation flexibility — 360-degree projection and Portrait Mode for added versatility

Remote management and control tools — included software allows for web-based monitoring and control of Epson® networked projectors

Image correction camera — automatically adjusts color and brightness to match other projectors in multiple-screen applications

Brightness lock feature — allows users to securely set maximum brightness level



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Specifications

Projection System High-aperture Epson 3LCD, 3-chip technology

Projection Method Front/rear/ceiling mount

Driving Method Poly-silicon TFT Active Matrix

Pixel Number 2,304,000 dots (1920 x 1200) x 3

Native Resolution 1920 x 1200 (WUXGA)

Resize 1280 x 1024, 1400 x 1050

Aspect Ratio 16:10, 16:9, 4:3

Pixel Arrangement Cross stripe

Color Brightness² Color Light Output: 12,000 lumens

White Brightness² White Light Output: 12,000 lumens

Contrast Ratio 2,500,000:1

Brightness Uniformity (Typical) 90%

Color Reproduction Up to 1 billion colors

Size (Projected Distance) 60" – 500"

Lens Shift Vertical: ±60%; horizontal: ±18%

Keystone Correction Vertical: ±45 degrees; horizontal: ±30 degrees

Illumination Technology Laser Diode

Light Source Life³

20,000 hours (Normal) 30,000 hours (Extended)

Projection Lens (Standard, Not Included)

See website for information on optional lenses.

Type Powered shift/focus/zoom

F-number 1.8 – 2.35

Focal Length 36.0 – 57.35 mm

Zoom Ratio Optical zoom 1 – 1.61

Throw Ratio Range 1.57 – 2.56

Other Features

Operating Temperature 32° to 113°F (0° to 45°C)

Power Supply Voltage 100 – 240 V ±10%, 50/60 Hz AC

Power Consumption

955 W (Normal Mode)

597 W (Extended Mode)

2.0 W Standby (Communication on)

0.3 W Standby (Communication off)

Fan Noise 37 dB (Normal Mode); max. 30 dB (Quiet Mode)

Security Security cable hole, lens lock, Kensington lock provision

Interfaces

3G-SDI x 1

DVI-D x 1

HDMI x 1

HDBaseT x 1

5-BNC

VGA x 1

Audio in: Mini Stereo x 3

Variable audio out: Mini Stereo x 1

USB connector Type B x 1: For service only

USB connector Type A x 1: For wireless only

Monitor out: Mini D-sub 15 pin x 1

Serial: RS-232c x 1



Effective Scanning Frequency Range

Pixel Clock 13.5 MHz – 162 MHz (up to UXGA 60 Hz)

Horizontal 15 kHz – 92 kHz

Vertical 50 Hz – 85 Hz

Video I/O

Input Signal NTSC/NTSC4.43/PAL/M-PAL/N-AL/PAL60/

SECAM/480i/576i/480p/576p/720p/1080i/1080p/UHD/4K

Pixelworks[®] Video Chip 3D Y/C separation, noise reduction motion compensated Interface-Progressive conversion (2 - 2, 3 - 2 film detection)

Dimensions (W x D x H)

Including Feet, Lens 23.1" x 8.3" x 19.4"

Weight 52.2 lb (with standard lens, not included)

Remote Control

Features Power, search selection, lens shift, zoom, focus, test pattern selection, A/V Mute, freeze, user ID, auto, aspect, Color Mode, help, menu, enter, esc and standby

Operating Angle

Right/left: Front: ± 60 degrees, Rear: ± 30 degrees

Upper/lower: Front: ± 20 degrees, Rear: +10 to +50 degrees

Operating Distance 49 ft

Eco Features

RoHS compliant

Recyclable product[†]

Epson America, Inc. is a SmartWay[®] Transport Partner[®]

Support

Epson ConnectionSM

Pre-sales support: U.S. and Canada 800-442-1977

Internet website: www.epson.com

Service Programs

The projector has a limited warranty of 3 years or 20,000 hours, whichever comes first.

Epson Road Service program, PrivateLine[®] dedicated toll-free support (U.S. and Canada only)

What's in the Box

Pro L1500UHNL projector, power cable, projector remote control with batteries, cable cover, HDMI clamp

Ordering Information

| | |
|---|------------|
| Pro L1500UHNL | V11H910920 |
| Replacement Air Filter (ELPAF51) | V13H134A51 |
| Ultra Short-throw Lens (ELPLX02) | V12H004X02 |
| Short-throw #1 Zoom Lens (ELPLU03) | V12H004U03 |
| Short-throw #2 Zoom Lens (ELPLU04) | V12H004U04 |
| Wide-throw #1 Zoom Lens (ELPLW05) | V12H004W05 |
| Wide-throw #2 Zoom Lens (ELPLW06) | V12H004W06 |
| Middle-throw #2 Zoom Lens (ELPLM15) | V12H004M0F |
| Middle-throw #3 Zoom Lens (ELPLM10) | V12H004M0A |
| Middle-throw #4 Zoom Lens (ELPLM11) | V12H004M0B |
| Long-throw Zoom Lens (ELPLL08) | V12H004L08 |
| Epson Ceiling Mount – Low Ceilings (ELPMB47) | V12H802010 |
| Epson Ceiling Mount – High Ceilings (ELPMB48) | V12H803010 |
| HDBaseT Transmitter (ELPHD01) | V12H547020 |
| Wireless LAN Module (ELPAP10) | V12H731P02 |
| 1-year Extended Warranty | EPPEXPC1 |
| 2-year Extended Warranty | EPPEXPC2 |

1 4K Enhancement Technology shifts each pixel diagonally by 0.5 pixels to double the resolution and surpass Full HD image quality. | 2 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118. | 3 20,000 hours is the estimated life when the projector is used in Normal Mode in an ordinary environment. Actual hours may vary depending on mode and usage environment. The projector has a limited warranty of 3 years or 20,000 hours, whichever comes first. | 4 Color brightness (color light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Color brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on PMA Research sales data for Dec. 2015 through Nov. 2016. | 5 For convenient and reasonable recycling options, visit www.epson.com/recycle | 6 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency.

See the latest innovations from Epson Business Solutions at www.epson.com/forbusiness

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