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## Pro L1500UH WUXGA 3LCD Laser Projector With 4K Enhancement With Lens

## Premium large-venue laser projector with 4K Enhancement ${ }^{1}$.

Bright, vivid color - 12,000 lumens color/white brightness ${ }^{2}$
Exceptional Full HD widescreen display - native WUXGA (1920 x 1200) with 4 K Enhancement ${ }^{1}$ 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 operation ${ }^{3}$

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


Advanced connectivity - 3G-SDI, HDBase $T^{T M}$, HDM ${ }^{\oplus}$, DVI-D, VGA, 5-BNC and Stereo Mini

Nine optional interchangeable lenses - with powered lens shift and lens memory (ships with ELPLM15 lens)

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 ${ }^{\circledR}$ 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 $(1920 \times 1200) \times 3$
Native Resolution $1920 \times 1200$ (WUXGA)
Resize $1280 \times 1024,1400 \times 1050$
Aspect Ratio 16:10, 16:9, 4:3
Pixel Arrangement Cross stripe
Color Brightness ${ }^{2}$ Color Light Output: 12,000 lumens
White Brightness ${ }^{2}$ 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: $\pm 60 \%$; horizontal: $\pm 18 \%$
Keystone Correction Vertical: $\pm 45$ degrees; horizontal: $\pm 30$ degrees
Illumination Technology Laser Diode
Light Source Life ${ }^{3}$
20,000 hours (Normal) 30,000 hours (Extended)

## Projection Lens (Standard)

See website for information on optional lenses.
Type Powered shift/focus/zoom
F-number 1.8-2.35
Focal Length $36.0-57.35 \mathrm{~mm}$
Zoom Ratio Optical zoom 1-1.61
Throw Ratio Range 1.57 - 2.56

## Other Features

Operating Temperature $32^{\circ}$ to $113^{\circ} \mathrm{F}\left(0^{\circ}\right.$ to $\left.45^{\circ} \mathrm{C}\right)$
Power Supply Voltage $100-240 \mathrm{~V} \pm 10 \%, 50 / 60 \mathrm{~Hz}$ 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

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## 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 $\times 1$
USB connector Type $\mathrm{B} \times 1$ : 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 $15 \mathrm{kHz}-92 \mathrm{kHz}$
Vertical $50 \mathrm{~Hz}-85 \mathrm{~Hz}$

## 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 ${ }^{\oplus}$ Video Chip 3D Y/C separation, noise reduction motion compensated Interlace-Progressive conversion (2-2,3-2 film detection)

## Dimensions (W x D x H)

Including Feet, Lens $23.1^{\prime \prime} \times 8.3^{\prime \prime} \times 19.4^{\prime \prime}$
Weight 52.2 lb (with standard Iens)

## 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: $\pm 60$ degrees, Rear: $\pm 30$ degrees
Upper/lower: Front: $\pm 20$ degrees, Rear: +10 to +50 degrees
Operating Distance 49 ft

## Eco Features

RoHS compliant
Recyclable product ${ }^{5}$
Epson America, Inc. is a SmartWay ${ }^{\circledR}$ Transport Partner ${ }^{6}$

## Support

Epson Connection ${ }^{\text {sm }}$
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 ${ }^{\circledR}$ dedicated toll-free support (U.S. and Canada only)

## What's in the Box

Pro L1500UH projector, ELPLM15 lens, power cable, projector remote control with batteries, cable cover, HDMI clamp

## Ordering Information

Pro L1500UH V11H910020

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) Middle-throw \#4 Zoom Lens (ELPLM11) Long-throw Zoom Lens (ELPLLO8) V12H004MOA V12H004M0B 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
$\mathbf{1} 4 \mathrm{~K}$ Enhancement Technology shifts each pixel diagonally by 0.5 pixels to double the resolution and surpass Full HD image quality. | $\mathbf{2}$ 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. | $\mathbf{3} 20,000$ 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| $\mathbf{6}$ 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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