# **EB-L1500UH**

## **DATASHEET**





Powerful 12,000-lumen WUXGA 3LCD laser projector offering outstanding image sharpness and brightness, and long-lasting, low maintenance performance.

The EB-L1500UH installation laser projector offers powerful 12,000-lumen WUXGA performance with rich, vivid colours, for large rooms and venues, as well as reliable fit and forget performance. With flexible installation and low maintenance, this 4K-enhanced projector offers a perfect solution for scenarios where only maximum performance and durability will do.

## Laser-sharp images

Ensure that your presentations, images and video pack a punch with the vivid, sharp projection offered by this 3LCD laser projector. Designed for larger venues, its high resolution WUXGA images are vivid and bright, even in daylight, while inorganic phosphor wheel technology provides superior light and heat resistance to deliver excellent reliability that lasts for up to 83,000 hours<sup>1</sup>.

# 4K enhancement

For a next-level viewing experience, the projector features ingenious 4K enhancement technology, giving images exceptional sharpness and clarity, and ensuring that text in presentations is clearly legible.

### Flexible positioning

Thanks to a wide range of motorised lenses, including optional ultra-short-throw (UST) lens, the projector benefits from true 360° installation flexibility, allowing it to be placed virtually anywhere - without loss of brightness or distortion of image. The projector also has a built-in camera to ensure accurate calibration and capture diagnostic images (this can be fully disabled to prevent remote access).

## Versatile new software

All models in the EB-L1000 series can take advantage of free Epson Professional Projector Tool software from December 2017. It allows you to set up multi-projector installations straight out of the box, simply and quickly, as well as utilising advanced techniques such as projection-mapping and edgeblending.

## **KEY FEATURES**

- Laser light source technology
   Outstanding brightness and colour, with fit and forget reliability
- HD images with 4K enhancement Exceptional sharpness, clarity and detail for crisp images and legible text
- Versatile new software
   Set up multiple projector installations and utilise advanced projection techniques
- Flexible 360° installation
   True flexibility without distortion or loss of brightness
- Added peace of mind
   Product comes with five-year, 20,000-hour warranty





### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 1.03 inch with C2 Fine

IMAGE

Colour Light Output 12,000 lumen- 8,400 lumen (economy) In accordance with IDMS15.4 12,000 lumen - 8,400 lumen (economy) In accordance with ISO 21118:2012 White Light Output

Portrait Colour Light Output 12,000 lm Portrait White Light Output 12,000 lm

WUXGA, 1920 x 1200, 16:10 Resolution

Contrast Ratio 2.500.000:1 Native Contrast 2.000:1

**Keystone Correction** Manual vertical:  $\pm$  45 °, Manual horizontal  $\pm$  30 °

Colour Reproduction Upto 1.07 billion colours

OPTICAL

1.57 - 2.56:1 Projection Ratio

Zoom Motorized, Factor: 1 - 1.6

10 positions Lens position memory Image Size 60 inches - 500 inches Projection Distance Wide 2 m - 17.2 m Projection Distance Tele 3.3 m - 27.8 m Projection Distance Wide/Tele 1.99 m - 27.77 m

Projection Lens F Number 1.8 - 2.5 Focal Distance 36 mm - 57.35 mm Motorized

CONNECTIVITY

Stereo mini jack audio in (3x), Stereo mini jack audio out, HDBaseT, BNC in, HDMI in, DVI in, Interfaces

VGA out, VGA in, Ethernet interface (100 Base-TX / 10 Base-T), RS-232C, USB 2.0 Type B

(Service Only), HD-SDI, Wireless LAN b/g/n (2.4GHz) (optional)

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password Security

protection

Features 4K enhancement, Absolute Black, Auto calibration, Customizable user logo, Frame

interpolation, Integrated camera for image calibration & image capture, Lens position memory

Cinema, Dynamic, Presentation, DICOM SIM, Multi Projection, BT709 Video Colour Modes

GENERAL

**Energy Use** 908 W, 597 W (economy), 0.3 W (standby), On mode power consumption as defined in JBMS-

84 833 W

Product dimensions 586 x 492 x 211 mm (Width x Depth x Height)

Product weight

Normal: 37 dB (A) - Economy: 30 dB (A) (4K enhancement OFF) Noise Level Included Software Epson Projector Management Software, EasyMP Multi PC Projection

### LOGISTICS INFORMATION

sku	V11H910040
Country of Origin	China

#### EB-L1500UH

#### WHAT'S IN THE BOX

- Remote control incl. batteries
- Quick Start Guide
- Power and signal cable (3 m)
- VGA cable
- Cable cover
- CD Manual

### **OPTIONAL ACCESSORIES**

- Wireless LAN Adapter ELPAP10 V12H731P01
- Stacking Frame ELPMB50 L1000 Series (Premium)
  - V12H003B50
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- HDBaseT Transmitter ELPHD01 V12H547041
- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- Ceiling Mount ELPMB47 Low EB-G7000/L1000 V12H802010
- Air Filter ELPAF51 V13H134A51
- 3D Polarizer ELPPL01 V12H618A01

#### **OPTIONAL LENSES**

- Lens ELPLW06 L1500U/1505U wide zoom 2 V12H004W06
- Lens ELPLW05 G7000 & L1000 Series wide zoom 1

V12H004W05

• Lens - ELPLU04 - G7000 & L1000 Series ST off axis

V12H004U04

• Lens - ELPLU03 - G7000 & L1000 Series ST off axis

V12H004U03

• Lens - ELPLM11 - Mid throw 4 - G7000/L1000

V12H004M0B

• Lens - ELPLM10 - Mid throw 3 - G7000/L1000 series

V12H004M0A

• Lens - ELPLM09 - Mid throw 2 - G7000/L1000 series

V12H004M09

• Lens - ELPLL08 - Long throw - G7000/L1000 series V12H004L08

For more information please contact:

Home users: 0343 90 37766 Business users\*: 0871 42 37766 Republic of Ireland: 01 436 7742

Or visit us at https://www.epson.co.uk/contactus \* 10p per minute plus network extras.

www.epson.co.uk www.epson.ie

1. - Laser life of up to 83,000 hours in custom mode.

