EB-L1505UH



DATASHEET / BROCHURE



































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

The EB-L1505UH 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 hours¹.

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 multiprojector installations straight out of the box, simply and quickly, as well as utilising advanced techniques such as projection-mapping and edge-blending.

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

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

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

WUXGA, 1920 x 1200, 16:10 Resolution

High Definition 4K enhancement

Aspect Ratio 16:10 Contrast Ratio 2,500,000:1 Native Contrast 2,000:1 Light source Laser

Laser Light source 20,000 hours Durability High, 30,000 hours Durability Eco Manual vertical: ± 45 °. Manual horizontal ± 30 ° **Keystone Correction**

Colour Reproduction Upto 1.07 billion colours

OPTICAL

Throw Ratio 1.57 - 2.56:1

Motorized, Factor: 1 - 1.6 700m

Projection Lens Zoom Ratio 1.57 - 2.56 : 1 Optical Lens

Lens Shift Motorized - Vertical \pm 60 %, horizontal \pm 18 % Lens position memory 10 positions

60 inches - 500 inches Screen Size 2 m - 17.2 m Projection Distance Wide 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 Projection Lens Focal Length 36 mm - 57.35 mm Projection Lens Focus Motorized

CONNECTIVITY

Interchangeable Lens

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

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

Yes

ADVANCED FEATURES

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

protection

Other features 4K enhancement, Absolute Black, Auto Calibration, Customizable user logo, Frame

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

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

Projector control via: AMX. Crestron. Extron

EB-L1505UH

WHAT'S IN THE BOX

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





PRODUCT SPECIFICATIONS

GENERAL

Power consumption 908 Watt, 597 Watt (economy), 0.3 Watt (standby), On mode power consumption as defined in

JBMS-84 833 Watt

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

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

Product weight 23.7 kg

Noise Level Normal: 37 dB (A) - Economy: 30 dB (A) (4K enhancement OFF)

Supported Temperature Storage -10 $^{\circ}$ C - 60 $^{\circ}$ C

Supported Humidity Operation 20% - 80%, Storage 10% - 90%

Included Software EasyMP Monitor, iProjection

Options HDBaseT Transmitter, Quick wireless USB key, Wireless LAN unit

Room Type / Application Boardroom, Large Meeting Room / Auditorium, Projection Mapping, Rental / Staging, Signage

/ Retail, Visitor Attraction

Positioning Ceiling Mounted, Flying Frame

Colour Black

OTHER

Warranty 60 months Carry in or 20,000 h
Optional warranty extension available

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OPTIONAL ACCESSORIES

3D Polarizer - ELPPL01

V12H618A01

• Air Filter - ELPAF51

V13H134A51

- Ceiling Mount ELPMB47 Low EB-G7000/L1000 V12H802010
- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- HDBaseT Transmitter ELPHD01

V12H547040

- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Wireless LAN Adapter ELPAP10 V12H731P01
- Stacking Frame ELPMB59 L1000 Series (EVO) V12H996B59
- ELPHD02 Control Pad [240v] V12H007A16

OPTIONAL LENSES

- Lens ELPLU03S L & G Series ST off axis 1 V12H004UA3
- Lens ELPLL08 Long throw G7000/L1000 series V12H004L08
- Lens ELPLM10 Mid throw 3 G7000/L1000 series V12H004M0A
- Lens ELPLM11 Mid throw 4 G7000/L1000 series V12H004M0B
- Lens ELPLM15 Mid Throw L1500/L1700 Series V12H004M0F
- Lens ELPLU03 G7000 & L1000 Series ST off axis 1 V12H004U03
- Lens ELPLU04 G7000 & L1000 Series ST off axis 2 V12H004U04
- Lens ELPLW05 G7000 & L1000 Series wide zoom 1 V12H004W05
- Lens ELPLW06 L1500U/1505U wide zoom 2 V12H004W06
- Lens ELPLX02 UST Lens L1500/1700 Series V12H004X02
- Lens ELPLW08 Wide throw V12H004W08

LOGISTICS INFORMATION

| SKU | V11H910140 |
|-------------------|---------------|
| EAN code | 8715946647005 |
| Country of Origin | China |
| Layer | 1 Units |

For further information please contact your local Epson office or visit www.epson-europe.com

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

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^{*} Warranty offers are not available for all countries. Please contact your local Epson representative.