

EB-L25000U



DATASHEET / BROCHURE



Versatile, powerful and durable installation projector, and at 25,000 lumens, the brightest 3LCD laser projector on the market¹.

At 25,000lm, Epson has developed the brightest ever 3LCD laser projector¹. Based on 3LCD technology combined with 4K enhancement and a 4K-compatible lens, the EB-L25000U offers both outstanding definition and flexibility. Combined with a sealed optical unit, these features make it ideal for smoky environments such as live events.

The EB-L25000U is not only Epson's brightest ever projector, it's also the brightest 3LCD laser projector on the market¹, offering vivid colours and excellent contrast, even in well-lit environments.

Smaller and lighter

The projector is also smaller and lighter than competing products² in the installation marketplace, making it easier to transport and install, and able to fit into smaller spaces.

Project from any angle

Thanks to a newly optimised cooling system, the versatile EB-L25000U can be rotated through 360° and offers freely adjustable tilt, meaning it can be mounted at any angle and project images in portrait or any other orientation.

4K Enhancement technology

The EB-L25000U offers Epson's 4K Enhancement technology, which shifts pixels 0.5mm diagonally to double resolution, as well as a wide range of 4K-capable lens options, resulting in crisp, high-definition images even when projecting at a distance.

20,000 hours maintenance-free use

A sealed optical unit and inorganic phosphor wheel mean that the EB-L25000U provides 20,000 hours of reliable, maintenance-free use³, even coping with very smoky environments such as concert halls and theatres. These are twinned with a pipe frame and baseplate structure to ensure a durable, knock-resistant casing.

KEY FEATURES

- **Our brightest ever projector**
At 25,000lm, the brightest 3LCD laser projector on the market
- **Durable reliability**
Sealed optical unit to protect against dust and smoke
- **Inorganic phosphor wheel**
Inorganic panels and inorganic phosphor wheel for longer life
- **4K enhancement technology**
Epson's 4K Enhancement technology means crisp, high-definition images
- **Smaller and lighter**
Lighter and more compact than similar products, for ease of use



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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	1.43 inch with C2 Fine

IMAGE

Colour Light Output	25,000 lumen- 17,500 lumen (economy) in accordance with IDMS15.4
White Light Output	25,000 lumen - 17,500 lumen (economy) in accordance with ISO 21118:2012
Portrait Colour Light Output	25,000 lm
Portrait White Light Output	25,000 lm
Resolution	WUXGA, 1920 x 1200, 16:10
High Definition	4K enhancement
Aspect Ratio	16:10
Contrast Ratio	2,500,000 : 1
Native Contrast	4,000 : 1
Light source	Laser
Laser Light source	20,000 Hours Durability High, 30,000 Hours Durability Eco
Keystone Correction	Manual vertical: $\pm 45^\circ$, Manual horizontal $\pm 30^\circ$
Colour Processing	10 Bits
Colour Reproduction	upto 1.07 billion colours

OPTICAL

Zoom	Motorized
Lens	Optical
Lens Shift	Motorized - Vertical $\pm 65\%$, horizontal $\pm 30\%$
Lens position memory	10 positions
Image Size	100 inches - 1,000 inches
Focus	Motorized

CONNECTIVITY

Interfaces	USB 1.1 Type A, USB 2.0 Type B (Service Only), Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n (WiFi 4) (optional), VGA in, VGA out, DVI in, BNC in, HDBaseT, HD-SDI, HDMI (HDCP 2.2)
Epson iProjection App	Ad-Hoc / Infrastructure

ADVANCED FEATURES

Security	Kensington lock, Security bar, Control panel lock, Password lock, Wireless LAN security, Password protection
Features	4K enhancement, Absolute Black, Auto calibration, Frame interpolation, Long light source life, Super resolution
Video Colour Modes	Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection
Projector control	via: AMX, Crestron (Network), Control4

GENERAL

Energy Use	2,500 W, 1,850 W (economy), 0.5 W (standby)
Supply Voltage	AC 200 V - 240 V, 50 Hz - 60 Hz
Product dimensions	790 x 710 x 299 mm (Width x Depth x Height)
Product weight	66.6 kg
Noise Level	Normal: 49 dB (A) - Economy: 40 dB (A)
Temperature	Storage -10° C - 60° C
Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	Epson Projector Management Software, EasyMP Multi PC Projection
Options	Wireless LAN unit
Room Type / Application	Large Meeting Room / Auditorium, Projection Mapping, Rental / Staging, Visitor Attraction
Positioning	Ceiling Mounted, Flying Frame
Colour	Black

OTHER

Warranty	60 months Carry in or 20,000 h
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EB-L25000U

WHAT'S IN THE BOX

- HDMI Cable Clamp
- Power cable
- Remote control incl. batteries

OPTIONAL ACCESSORIES

- Air Filter - ELPAF52
V13H134A52
- Carry Handle - ELPMB49 - EB-L25000U
V12H830010
- Wireless LAN Adapter - ELPAP10
V12H731P01
- HDBaseT Transmitter - ELPHD01
V12H547040
- Stacking Frame - ELPMB52 - L25000U
V12H003B52

EB-L25000U

OPTIONAL LENSES

- Lens - ELPLL10 - EB-L25000U Zoom Lens
V12H004L0A
- Lens - ELPLL09 - EB-L25000U Zoom Lens
V12H004L09
- Lens - ELPLM14 - EB-L25000U Zoom Lens
V12H004MOE
- Lens - ELPLM13 - EB-L25000U Zoom Lens
V12H004MOD
- Lens - ELPLM12 - EB-L25000U Zoom Lens
V12H004MOC
- Lens - ELPLW07 - EB-L25000U Zoom Lens
V12H004W07
- Lens - ELPLU05 - EB-L25000U Zoom Lens
V12H004U05
- Lens - ELPLR05 - EB-L25000U Rear Pro
V12H004R05

LOGISTICS INFORMATION

SKU	V11H679840DA V11H679840
EAN code	8715946617145
Country of Origin	China



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1. As of September 2016.
2. As of September 2016.
3. Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m³ of particulate matter. Time varies depending on usage conditions and environments.

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