

EB-L25000U



DATASHEET



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
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
Portrait Colour Light Output	25,000 lm
Portrait White Light Output	25,000 lm
Keystone Correction	Manual vertical: $\pm 45^\circ$, Manual horizontal $\pm 30^\circ$
Colour Reproduction	Upto 1.07 billion colours
OPTICAL	
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 (optional), VGA in, VGA out, DVI in, BNC in, HDBaseT, HD-SDI, HDMI (HDCP 2.2)
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
Video Colour Modes	Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection
Projector control	via: AMX, Crestron, 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%
Colour	Black

LOGISTICS INFORMATION

SKU	V11H679840
EAN code	8715946617145
Country of Origin	China

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WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Air Filter - ELPAF52 - EB-L25000U
V13H134A52
- Carry Handle - ELPMB49 - EB-L25000U
V12H830010
- Wireless LAN Adapter - ELPAP10
V12H731P01
- HDBaseT Transmitter - ELPHD01
V12H547041

OPTIONAL LENSES

- Lens - ELPLL10 - EB-L25000U Zoom Lens
V12H004L0A
- Lens - ELPLL09 - EB-L25000U Zoom Lens
V12H004L09
- Lens - ELPLM14 - EB-L25000U Zoom Lens
V12H004M0E
- Lens - ELPLM13 - EB-L25000U Zoom Lens
V12H004M0D
- Lens - ELPLM12 - EB-L25000U Zoom Lens
V12H004M0C
- Lens - ELPLW07 - EB-L25000U Zoom Lens
V12H004W07
- Lens - ELPLU05 - EB-L25000U Zoom Lens
V12H004U05
- Lens - ELPLR05 - EB-L25000U Rear Pro
V12H004R05

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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