

# EB-L30000U



The compact 30,000 lumen 3LCD projector for demanding installations that require the highest levels of brightness.

The EB-L30000U Pro AV installation projector has been developed for vivid theatrical and film projections, or areas with high ambient light, such as shopping centres and galleries. Its compact design is a significant customer benefit for storing, handling and shipping.

### The brightest projection

At 30,000 lumens, this is Epson's brightest ever Pro AV projector. This enables users to create powerful presentations and totally immersive experiences.

### Compact design

Its more compact design means it can fit into smaller spaces which makes it easier for users to transport, install and store.

### 4K compatible lenses

Epson offers a concise range of different lenses that produce crisp, high-definition images even when projecting at a distance. This installation projector also features Epson's 4K Enhancement Technology, which uses pixel shifting to double the resolution as a more cost effective option to producing 4K content. The EB-L30000U is supplied without a lens as this allows the user to choose the most appropriate lens or lenses for their needs. All EB-L25000U lenses are compatible with the EB-L30000U

### Mechanical shutter

The mechanical shutter is particularly useful in theatres for creating backdrops. The projector can be turned to black instantly with a simple switch, and on again when required. This feature is very important in rental and staging events, where laser lights are being used, to protect the lens from laser damage.

## DATASHEET / BROCHURE



## KEY FEATURES

- **Epson's brightest ever**  
At 30,000 lumens, this is Epson's brightest ever Pro AV projector.
- **Compact design**  
Easy to transport, install and store
- **Lens flexibility**  
Allows users to choose the most appropriate lens for each project
- **4K Enhancement Technology**  
Epson's 4K Enhancement Technology means crisp, high-definition images
- **Enhanced protection**  
The mechanical shutter protects the lens from laser strikes



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## PRODUCT SPECIFICATIONS

### TECHNOLOGY

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

### IMAGE

Color Light Output	30,000 Lumen- 20,000 Lumen (economy) In accordance with ISO 21118:2013
White Light Output	30,000 Lumen - 20,000 Lumen (economy) In accordance with ISO 21118:2013
Portrait Colour Light Output	30,000 lm
Portrait White Light Output	30,000 lm
Resolution	WUXGA, 1920 x 1200, 16:10
High Definition	4K enhancement
Aspect Ratio	16:10
Contrast Ratio	2,500,000 : 1
Native Contrast	3,500 : 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 Video Processing	10 Bits
Colour Reproduction	Upto 1.07 billion colours

### OPTICAL

Zoom	Motorized
Lens	Optical, varies by lens
Lens Shift	Motorized - Vertical $\pm 65\%$ , horizontal $\pm 30\%$
Lens position memory	10 positions
Screen Size	100 inches - 1,000 inches
Projection Lens Focus	Motorized, varies by lens
Offset	varies by lens
Interchangeable Lens	Yes
Standard Lens	Not included

### 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

Security	Security bar, Control panel lock, Password lock, Wireless LAN security, Password protection
Other features	4K enhancement, Absolute Black, Auto Calibration, Frame interpolation, Long light source life, Super resolution
Video Color Modes	Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection, BT709
Projector control	via: AMX, Crestron, Extron XTP

### GENERAL

Power consumption	2,325 Watt, 1,511 Watt (economy), 0.5 Watt (standby), On mode power consumption as defined in JBMS-84 1,748 Watt
Heat Dissipation	7,905 BTU/hour (max)
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	69 kg
Noise Level	Normal: 49 dB (A) - Economy: 41 dB (A)
Supported Temperature	Storage $-10^\circ\text{C}$ - $60^\circ\text{C}$
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	EasyMP Monitor, iProjection
Options	Wireless LAN unit
Room Type / Application	Large Meeting Room / Auditorium, Projection Mapping, Rental / Staging, Visitor Attraction
Positioning	Ceiling Mounted, Flying Frame
Colour	Black

## EB-L30000U

### WHAT'S IN THE BOX

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

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## OPTIONAL ACCESSORIES

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- Air Filter - ELPAF52  
V13H134A52
- Stacking Frame - ELPMB52 - L25000U  
V12H003B52
- HDBaseT Transmitter - ELPHD01  
V12H547041
- Wireless LAN Adapter - ELPAP10  
V12H731P01

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**EB-L3000U**

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## OPTIONAL LENSES

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- Lens - ELPLR05 - EB-L25000U Rear Pro  
V12H004R05
- Lens - ELPLU05 - EB-L25000U Zoom Lens  
V12H004U05
- Lens - ELPLW07 - EB-L25000U Zoom Lens  
V12H004W07
- Lens - ELPLM12 - EB-L25000U Zoom Lens  
V12H004MOC
- Lens - ELPLM13 - EB-L25000U Zoom Lens  
V12H004MOD
- Lens - ELPLM14 - EB-L25000U Zoom Lens  
V12H004MOE
- Lens - ELPLL09 - EB-L25000U Zoom Lens  
V12H004L09
- Lens - ELPLL10 - EB-L25000U Zoom Lens  
V12H004LOA

## LOGISTICS INFORMATION

SKU	V11H944840
EAN code	8715946681818
Country of Origin	China



For more information please contact:

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