EB-L30000U



DATASHEET / BROCHURE

































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 chose 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.

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 chose 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



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 IDMS15.4 White Light Output 30,000 Lumen - 20,000 Lumen (economy) In accordance with ISO 21118:2020

Portrait Colour Light Output 30,000 lm Portrait White Light Output 30,000 lm WUXGA Resolution **High Definition** 4K enhancement

Aspect Ratio 16:10

Contrast Ratio Over 2,500,000:1 Native Contrast 3,500:1

Laser Light source 20,000 hours Durability High, 30,000 hours Durability Eco Manual vertical: \pm 45 °, Manual horizontal \pm 30 ° Keystone Correction

Colour Video Processing 10 Bits

Upto 1.07 billion colours Colour Reproduction

OPTICAL

Light source

700m Motorized Optical, varies by lens

Lens Shift

Motorized - Vertical \pm 65 %, horizontal \pm 30 %

Laser

Lens position memory 10 positions

100 inches - 1,000 inches Screen Size **Projection Lens Focus** Motorized, varies by lens Offset varies by lens

Interchangeable Lens Yes Standard Lens Not included

CONNECTIVITY

USB 1.0-A, USB 2.0 Type B (Service Only), Ethernet interface (100 Base-TX / 10 Base-T), Interfaces

Wireless LAN IEEE 802.11b/g/n (optional), VGA in, VGA out, DVI in, BNC in, HDBaseT, HD-SDI,

HDMI (HDCP 2.2), Remote

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, Edge Blending, Frame interpolation, Lens

> position memory, Long light source life, OSD copy function, Point correction, Power on button, Quick Corner, Schedule Function, Split-Screen-Function, Super resolution, Web Control, Web

Remote, iProjection App

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

via: AMX, Crestron, Extron XTP Projector control

EB-L30000U

WHAT'S IN THE BOX

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



PRODUCT SPECIFICATIONS

GENERAL

Power consumption 1,748 Watt (Normal On-Mode), 2,325 Watt (Normal Peak-mode), 1,511 Watt (Eco Peak-Mode),

0.5 Watt (Energy saving standby)

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 63.8 kg

Noise Level Normal: 49 dB (A) - Economy: 41 dB (A)

Supported Temperature Storage -10° C - 60° C

Supported Humidity Operation 20% - 80%, Storage 10% - 90% Included Software EasyMP Monitor, 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

EB-L30000U

WHAT'S IN THE BOX

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



OPTIONAL ACCESSORIES

• Air Filter - ELPAF52

V13H134A52

• Wireless LAN Adapter - ELPAP10

V12H731P01

HDBaseT Transmitter - ELPHD01

V12H547040

• Stacking Frame - ELPMB52 - EB-L30000U Series

V12H003B52

OPTIONAL LENSES

- Lens ELPLL10 Long Throw EB-L30000U Series V12H004L0A
- Lens ELPLL09 Long Throw EB-L30000U Series V12H004L09
- Lens ELPLM14 Mid Throw EB-L30000U Series V12H004M0E
- Lens ELPLM13 Mid Throw EB-L30000U Series V12H004M0D
- Lens ELPLM12 Mid Throw EB-L30000U Series V12H004M0C
- Lens ELPLW07 Wide Throw EB-L30000U Series V12H004W07
- Lens ELPLU05 Short Throw EB-L30000U Series V12H004U05
- Lens ELPLR05 Rear Projection EB-L30000U Series V12H004R05
- ELPLX03 V12H004X03

LOGISTICS INFORMATION

SKU	V11H944840
EAN code	8715946681818
Country of Origin	China

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

Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

(Cost of local call, operator charges may apply) Germany +49 (0) 2159/92 79 500 Greece +30 211 198 62 12 Hungary 06800 147 83 Ireland 01 436 7742 Italy 02-660321 10 (0,12 /min) Luxembourg +352 27860692 Middle East +9714 8872172 Netherlands +31 (0)20 708 5099 Norway

+47 67 11 37 00
Poland 0-0-800 4911299 (0,16 zl/min) Portugal 707 222 111 Russia (095) 777-03-55 Slovakia 0850 111 429 South Africa (+2711)
465-4621

Spain 93 582 15 00 Sweden 0771-400135 (Mobilsamtal – 0,99 kr/min, Lokala samtal – 0,30 kr/min, Utlandssamtal – 0,89 kr/min) Switzerland 022 592 7923

Turkey (0212) 3360303 United Kingdom 0871 222 6702



EB-L30000U

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