

# EB-L630SU



The EB-L630SU short-throw, 6,000 lumens laser projector is ideal for users who need to produce large images in tight spaces.

As the market leader in 3LCD technology, Epson continues to improve its high brightness laser projectors with more compact short-throw display solutions. The EB-L630SU delivers effective, practical and creative applications to meet the display needs in education, corporates, museums and visitor attractions. All achieved without sacrificing image quality or lens shift flexibility.

## Bright, cost-effective display solutions

Providing bolder, brighter, more engaging and impactful displays even in brightly-lit environments, the EB-L630SU offers impressive 6,000-lumen brightness and WUXGA Full HD resolution at an affordable price. This means that users can upgrade to laser performance and reliability, with reduced power consumption, without paying a premium. It also features: 0.8:1 throw ratio, 4K input support, detail enhancement technology, edge blending and wide lens shift to fit challenging installation environments. The EB-L630SU is capable of large format and blended displays, without any reduction in clarity or vivid detail.

## Enhanced connectivity

This display solution offers many different ways to connect, show multiple sources simultaneously and present wirelessly. The EB-L630SU comes equipped with futureproofed connectivity options including HDMI and HDBaseT with 4K signal support, 5GHz wireless with enterprise security, upgraded Miracast, built-in media player and support for Epson's ELPWP10 wireless presentation system.

## Easy and flexible installation

This stylish and compact projector supports 360 degree installation without compromising the display quality and supports 16:6 ultra-widescreen, HDMI output and edge blending for multi-projector installs. Also available in black.

## DATASHEET / BROCHURE



## KEY FEATURES

- **6,000-lumen brightness**  
Crisp images and bright colours, even in well-lit rooms
- **WUXGA resolution**  
Sharp Full HD images for excellent clarity
- **Futureproofed connectivity options**  
4K input support, HDMI, HDBaseT, integrated Wi-Fi and screen mirroring
- **Easy, flexible installation**  
Lightweight and compact design with wide lens shift
- **Short-throw projection**  
Large images in tight spaces (0.8:1 throw ratio)
- **Legal Statement**  
Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase

## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.67 inch with C2 Fine

### IMAGE

Color Light Output	6,000 Lumen- 4,200 Lumen (economy) In accordance with IDMS15.4
White Light Output	6,000 Lumen - 4,200 Lumen (economy) In accordance with ISO 21118:2020
Resolution	WUXGA
High Definition	Full HD
Aspect Ratio	16:10
Pixel Numbers	2,304,000
Contrast Ratio	Over 5,000,000 : 1
Light source	Laser
Laser Light source	20,000 hours Durability High, 30,000 hours Durability Eco
Keystone Correction	Manual vertical: $\pm 30^\circ$ , Manual horizontal $\pm 30^\circ$
Colour Video Processing	10 Bits
Colour Reproduction	Upto 1.07 billion colours

### OPTICAL

Throw Ratio	0.80:1
Zoom	Digital, Factor: 1 - 1.35
Lens	Optical
Lens Shift	Manual - Vertical $\pm 50\%$ , horizontal $\pm 20\%$
Screen Size	50 inches - 200 inches
Projection Distance Wide	0.9 m - 3.5 m
Projection Lens F Number	1.7
Projection Lens Focal Length	11.76 mm
Projection Lens Focus	Manual

### CONNECTIVITY

Interfaces	USB 2.0-A, USB 2.0, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, Wireless LAN a/n (5GHz), VGA in (2x), VGA out, HDMI out, HDBaseT, Miracast, Jack plug out, Jack plug in (2x), HDMI (HDCP 2.3) (2x), USB 2 Type A playback
Epson iProjection App	Ad-Hoc / Infrastructure
Network Protocol	HTTPS, IPv6, SNMP, ESC/VP.net, PJLink

### ADVANCED FEATURES

Security	Kensington lock, Control panel lock, Security cable hole, Wireless LAN unit lock, Wireless LAN security, Password protection
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, DICOM SIM
Other features	21:9 aspect ratio support, A/V mute, Arc Correction, Auto Power On, Auto source search, Built-in speaker, CEC compatible, Customizable user logo, Daisy chain Multi-Projection, Digital zoom, Direct Power on/off, Document Camera Compatible, Edge Blending, Home Screen, Horizontal and vertical keystone correction, JPEG Viewer, Long light source life, PC Free, Power on button, Quick Corner, Schedule Function, Screen Mirroring, Split-Screen-Function, Super resolution, Ultra-wide display (16:6), Volume control, Web Control, Web Remote, Wireless LAN capable, iProjection App
Video Color Modes	Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection
Projector control	via: Crestron Integrated Partner, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device Discovery Protocol

## EB-L630SU

### WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Cable cover
- User guide
- Warranty Documents
- Main unit
- HDMI Cable

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## PRODUCT SPECIFICATIONS

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EB-L630SU

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### GENERAL

Power consumption	287 Watt (Normal On-Mode), 164 Watt (Eco On-Mode), 345 Watt (Normal Peak-mode), 258 Watt (Eco Peak-Mode), 0.3 Watt (Energy saving standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	440 x 334 x 136 mm (Width x Depth x Height)
Product weight	8.4 kg
Noise Level	Normal: 38 dB (A) - Economy: 27 dB (A)
Supported Temperature	Storage -10° C - 60° C
Supported Humidity	Operation 20% - 80%, Storage 10% - 90% If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke or bubbles are used for event staging, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could break and cause the projector to drop from the ceiling.  If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional assistance.
Options	Connection and control box, Document camera, External Speaker, HDBaseT Transmitter, MB22 ceiling mount, Wireless LAN unit
Loudspeaker	10 Watt
Room Type / Application	Boardroom, Large Meeting Room / Auditorium, Meeting room / Classroom, Projection Mapping, Signage / Retail, Visitor Attraction
Positioning	Ceiling Mounted, Desktop
Colour	White

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### OTHER

Warranty	36 months Carry in Optional warranty extension available
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## OPTIONAL ACCESSORIES

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**EB-L630SU**

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- Adapter - ELPAP11 Wireless LAN (5GHz)  
V12H005A01
- Air Filter - ELPAF56 - L600/EB-14XX Series  
V13H134A56
- Ceiling Mount (White) - ELPMB22  
V12H003B22
- Ceiling Mount (Low profile) - ELPMB30  
V12H526040
- Ceiling Pipe (450mm) - ELPPFP13  
V12H003P13
- Ceiling Pipe (700mm) - ELPPFP14  
V12H003P14
- Safety Wire - ELPWR01  
V12H003W01
- Ceiling Mount - ELPMB68  
V12H006AE0
- Portrait Adaptor - ELPMB69 - For ELPMB68  
V12H006AF0

## LOGISTICS INFORMATION

SKU	V11HA29040
EAN code	8715946695358
Country of Origin	Philippines

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## Wireless Presentation Systems

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- Epson ELPWP10 - Wireless Presentation System  
V12HA41040
- Epson ELPWP20 - Wireless Presentation System  
V12HA42040

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## Visualizers

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- ELPDC30  
V12HB09080

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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