EB-L1755U



Extremely bright 15,000-lumen WUXGA 3LCD laser projector, offering outstanding fit and forget reliability with 4K enhancement technology.

Thanks to outstandingly bright 15,000-lumen WUXGA performance and rich, vivid colours as well as reliable fit and forget performance, the EB-L1755U installation laser projector is ideally suited to large rooms and venues. With flexible installation and low maintenance, this 4K-enhanced projector offers a perfect solution for scenarios where only maximum performance and durability will do.

Laser-sharp images

Ensure that your presentations, images and video pack a punch with the vivid, sharp projection offered by this 3LCD laser projector. Designed for larger venues, its high resolution WUXGA images are vivid and bright, even in daylight, while inorganic phosphor wheel technology provides superior light and heat resistance to deliver excellent reliability that lasts for up to 83,000 hours¹.

4K enhancement

For a next-level viewing experience, the projector features ingenious 4K enhancement technology, giving images exceptional sharpness and clarity, and ensuring that text in presentations is clearly legible.

Flexible positioning

Thanks to a wide range of motorised lenses, including optional ultra-short-throw (UST) lens, the projector benefits from true 360° installation flexibility, allowing it to be placed virtually anywhere - without loss of brightness or distortion of image. The projector also has a built-in camera to ensure accurate calibration and capture diagnostic images (this can be fully disabled to prevent remote access).

Versatile new software

All models in the EB-L1000 series can take advantage of free Epson Professional Projector Tool software from December 2017. It allows you to set up multiprojector installations straight out of the box, simply and quickly, as well as utilising advanced techniques such as projection-mapping and edge-blending.

DATASHEET / BROCHURE



KEY FEATURES

- Laser light source technology Outstanding brightness and colour, with fit and forget reliability
- HD images with 4K enhancement Exceptional sharpness, clarity and detail for crisp images and legible text
- Versatile new software Set up multiple projector installations and utilise advanced projection techniques
- Flexible 360° installation True flexibility without distortion or loss of brightness
- Added peace of mind Product comes with five-year, 20,000hour warranty







PRODUCT SPECIFICATIONS

Projection System LCD Panel	3LCD Technology	
LCD Panel	1.03 inch with C2 Fine	
MAGE		
Color Light Output	15,000 Lumen- 10,500 Lumen (economy) In accordance with ISO 21118:2013	
White Light Output	15,000 Lumen - 10,500 Lumen (economy) In accordance with ISO 21118:2013	
Portrait Colour Light Output	15,000 lm	
Portrait White Light Output	15,000 lm	
Resolution	WUXGA, 1920 x 1200, 16:10	
High Definition	4K enhancement	
Aspect Ratio	16:10	
Contrast Ratio	2,500,000 : 1	
Native Contrast	2,000 : 1	
Light source	Laser	
Laser Light source	20,000 hours Durability High, 30,000 hours Durability Eco	
Keystone Correction	Manual vertical: ± 45 °, Manual horizontal ± 30 °	
Colour Reproduction	Upto 1.07 billion colours	
OPTICAL		
Throw Ratio	1.57 - 2.56:1	
Zoom	Motorized, Factor: 1 - 1.6	
Projection Lens Zoom Ratio	1.57 - 2.56 : 1	
Lens	Optical	
_ens Shift	Motorized - Vertical ± 60 %, horizontal ± 18 %	
Lens position memory	10 positions	
Screen Size	60 inches - 500 inches	
Projection Distance Wide	2 m - 17.2 m	
Projection Distance Tele	3.3 m - 27.8 m	
Projection Distance Wide/Tele		
Projection Lens F Number	1.8 - 2.5	
Projection Lens Focal Length	36 mm - 57.35 mm	
Projection Lens Focus	Motorized	
nterchangeable Lens	Yes	
CONNECTIVITY		
Interfaces	Stereo mini jack audio in (3x), Stereo mini jack audio out, HDBaseT, BNC in, HDMI in, DVI in,	
Internaces	VGA out, VGA in, Ethernet interface (100 Base-TX / 10 Base-T), RS-232C, USB 2.0 Type B	
	(Service Only), HD-SDI, Wireless LAN b/g/n (2.4GHz) (optional)	
Epson iProjection App	Ad-Hoc / Infrastructure	
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ADVANCED FEATURES		
Security	Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password	
	protection	
Other features	4K enhancement, Absolute Black, Auto Calibration, Customizable user logo, Frame	
	interpolation, Integrated camera for image calibration & image capture, Lens position memory	
Video Color Modes	Cinema, Dynamic, Presentation, DICOM SIM, Multi Projection, BT709	
Projector control	via: AMX, Crestron, Extron	
GENERAL		
Power consumption	1,024 Watt, 647 Watt (economy), 0.3 Watt (standby), On mode power consumption as defined	
•	in JBMS-84 938 Watt	
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz	
Product dimensions	586 x 492 x 211 mm (Width x Depth x Height)	
Product weight	24.1 kg	
Noise Level	Normal: 40 dB (A) - Economy: 32 dB (A) (4K enhancement OFF)	
Supported Temperature	Storage -10° C - 60° C	
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%	
ncluded Software	EasyMP Monitor, EasyMP Multi PC Projection	
	HDBaseT Transmitter, Quick wireless USB key, Wireless LAN unit	
Options		
-	Boardroom, Large Meeting Boom / Auditorium, Projection Manning, Rental / Staging, Signage	
Options Room Type / Application	Boardroom, Large Meeting Room / Auditorium, Projection Mapping, Rental / Staging, Signage / Retail, Visitor Attraction	
Room Type / Application	/ Retail, Visitor Attraction	
Room Type / Application	/ Retail, Visitor Attraction Ceiling Mounted, Flying Frame	
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WHAT'S IN THE BOX

- Remote control incl. batteries
- Quick Start Guide
- Power and signal cable (3 m)
- Computer cable
- Cable cover
- CD Manual



OPTIONAL ACCESSORIES

- Wireless LAN Adapter ELPAP10 V12H731P01
- HDBaseT Transmitter ELPHD01 V12H547041
- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- Ceiling Mount ELPMB47 Low EB-G7000/L1000 V12H802010
- Air Filter ELPAF51
 V13H134A51
- Stacking Frame ELPMB59 L1000 Series (EVO) V12H996B59

OPTIONAL LENSES

- Lens ELPLU03S L & G Series ST off axis 1 V12H004UA3
- Lens ELPLM15 Mid Throw L1500/L1700 Series V12H004M0F
- Lens ELPLW06 L1500U/1505U wide zoom 2 V12H004W06
- Lens ELPLW05 G7000 & L1000 Series wide zoom 1 V12H004W05
- Lens ELPLU04 G7000 & L1000 Series ST off axis 2 V12H004U04
- Lens ELPLU03 G7000 & L1000 Series ST off axis 1 V12H004U03
- Lens ELPLM11 Mid throw 4 G7000/L1000 series V12H004M0B
- Lens ELPLM10 Mid throw 3 G7000/L1000 series V12H004M0A
- Lens ELPLL08 Long throw G7000/L1000 series V12H004L08
- Lens ELPLX02 UST Lens L1500/1700 Series V12H004X02
- Lens ELPLW08 Wide throw V12H004W08

LOGISTICS INFORMATION

SKU	V11H892140
EAN code	8715946646961
Country of Origin	China
Layer	1 Units
Layer Block	1 Units

Web: www.epson.co.uk www.epson.ie

Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras.

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1. - Laser life of up to 83,000 hours in custom mode.



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