EB-L1750U



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-L1750U 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 new 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



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

TECHNOLOGY		
Projection System	3LCD Technology	
LCD Panel	1,03 inch with C2 Fine	
IMAGE		
Colour Light Output	15.000 lumen- 10.500 lumen (economy) In accordance with IDMS15.4	
White Light Output	15.000 lumen - 10.500 lumen (economy) in accordance with ISO 21118:2012	
Portrait Colour Light Output		
Portrait White Light Output	15.000 lm	
Resolution	WUXGA, 1920 x 1200, 16:10	
Contrast Ratio	2.500.000 : 1	
Native Contrast	2.000 : 1	
Keystone Correction	Manual vertical: ± 45 °, Manual horizontal ± 30 °	
Colour Reproduction	Upto 1.07 billion colours	
OPTICAL		
Projection Ratio	1,57 - 2,56:1	
Zoom	Motorized, Factor: 1 - 1,6	
Lens position memory	10 positions	
Image 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/Tel	ie 1,99 m - 27,77 m	
Projection Lens F Number	1,8 - 2,5	
Focal Distance	36 mm - 57,35 mm	
Focus	Motorized	
CONNECTIVITY		
Interfaces	Stereo mini jack audio in (3x), Stereo mini jack audio out, HDBaseT, BNC in, HDMI in, DVI in,	
	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	
ADVANCED FEATURES		
Security	Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password	
oodanty	protection	
Features	4K enhancement, Absolute Black, Auto calibration, Customizable user logo, Frame	
	interpolation, Integrated camera for image calibration, outsonnizable data logo, manie	
Video Colour Modes	Cinema, Dynamic, Presentation, DICOM SIM, Multi Projection, BT709	
GENERAL		
GENERAL Energy Use	1.024 W, 647 W (economy), 0,3 W (standby), On mode power consumption as defined in JBMS 84 938 W	
Energy Use		
	84 938 W	

LOGISTICS INFORMATION

SKU	V11H892040
EAN code	8715946646947
Dimensions Single Carton	738 x 771 x 320 mm
Carton Weight	34,58 Kg
Country of Origin	China

EB-L1750U

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Wireless LAN Adapter ELPAP10 V12H731P01
- Stacking Frame ELPMB50 L1000 Series (Premium)
 V12H003B50
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- HDBaseT Transmitter ELPHD01 V12H547040
- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- Ceiling Mount ELPMB47 Low EB-G7000/L1000 V12H802010
- Air Filter ELPAF51
 V13H134A51
- 3D Polarizer ELPPL01
- V12H618A01

OPTIONAL LENSES

- 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
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- V12H004U03
- Lens ELPLM15 Mid Throw L1500/L1700 Series V12H004M0F
- Lens ELPLM11 Mid throw 4 G7000/L1000 series
- V12H004M0B
- Lens ELPLM10 Mid throw 3 G7000/L1000 series
 V12H004M0A
- Lens ELPLM09 Mid throw 2 G7000/L1000 series
- V12H004M09
- Lens ELPLL08 Long throw G7000/L1000 series V12H004L08

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

