# 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 hours<sup>1</sup>.

#### 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



**EXCEED YOUR VISION** 

#### **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	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		
Projection Ratio	1.57 - 2.56:1	
Zoom	Motorized, Factor: 1 - 1.6	
Projection Lens Zoom Ratio	1.57 - 2.56 : 1	
Lens	Optical	
Lens Shift	Motorized - Vertical ± 60 %, horizontal ± 18 %	
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/Tele	e1.99 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	Kanaington look, Socurity bar Wireloog I AN unit look, Wireloog I AN convert	
Security	Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password	
Faaturaa	protection	
Features	4K enhancement, Absolute Black, Auto calibration, Customizable user logo, Frame	
Video Colour Modeo	interpolation, Integrated camera for image calibration & image capture, Lens position memor	
Video Colour Modes	Cinema, Dynamic, Presentation, DICOM SIM, Multi Projection, BT709	
Projector control	via: AMX, Crestron, Extron	

#### EB-L1755U

#### WHAT'S IN THE BOX

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





# **PRODUCT SPECIFICATIONS**

GENERAL Energy Use	1,024 W, 647 W (economy), 0.3 W (standby), On mode power consumption as defined in JBMS-	WHAT'S IN T
Supply Voltage Product dimensions Product weight Noise Level Temperature Humidity Included Software Options Colour	84 938 W AC 100 V - 240 V, 50 Hz - 60 Hz 586 x 492 x 211 mm (Width x Depth x Height) 24.1 kg Normal: 40 dB (A) - Economy: 32 dB (A) (4K enhancement OFF) Storage -10° C - 60° C Operation 20% - 80%, Storage 10% - 90% Epson Projector Management Software, EasyMP Multi PC Projection HDBaseT Transmitter, Quick wireless USB key, Wireless LAN unit Black	<ul> <li>Remote contr</li> <li>Quick Start G</li> <li>Power and sig</li> <li>VGA cable</li> <li>Cable cover</li> <li>CD Manual</li> </ul>

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# THE BOX

- ntrol incl. batteries
- Guide
- signal cable (3 m)



#### OPTIONAL ACCESSORIES

- 3D Polarizer ELPPL01 V12H618A01
- 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

#### **OPTIONAL LENSES**

- 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

#### LOGISTICS INFORMATION

ѕки	V11H892140
Dimensions Single Carton	738 x 771 x 320 mm
Carton Weight	34.58 Kg
Country of Origin	China

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

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

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



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