

EB-L1755U

DATASHEET / BROCHURE



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 multi-projector installations straight out of the box, simply and quickly, as well as utilising advanced techniques such as projection-mapping and edge-blending.

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, 20,000-hour warranty



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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: $\pm 45^\circ$, Manual horizontal $\pm 30^\circ$
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 $\pm 60\%$, horizontal $\pm 18\%$
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	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 protection
Features	4K enhancement, Absolute Black, Auto calibration, Customizable user logo, Frame interpolation, Integrated camera for image calibration & image capture, Lens position memory
Video Colour Modes	Cinema, Dynamic, Presentation, DICOM SIM, Multi Projection, BT709
Projector control	via: AMX, Crestron, Extron

GENERAL

Energy Use	1,024 W, 647 W (economy), 0.3 W (standby), On mode power consumption as defined in JBMS-84 938 W
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)
Temperature	Storage -10° C - 60° C
Humidity	Operation 20% - 80%, Storage 10% - 90%
Included Software	Epson Projector Management Software, EasyMP Multi PC Projection
Options	HDBaseT Transmitter, Quick wireless USB key, Wireless LAN unit
Colour	Black

OTHER

Warranty	60 months Carry in or 20,000 h
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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

OPTIONAL ACCESSORIES

- Wireless LAN Adapter - ELPAP10
V12H731P01
- Stacking Frame - ELPMB50 - L1000 Series (Premium)
V12H003B50
- HDBaseT Transmitter - ELPHD01
V12H547041
- 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
- Lens - ELPLX02 - UST Lens L1500/1700 Series
V12H004X02

LOGISTICS INFORMATION

SKU	V11H892140
EAN code	8715946646961
Dimensions Single Carton	750 x 780 x 325 mm
Carton Weight	33.94 Kg
Country of Origin	China
Layer	1 Units
Layer Block	1 Units

For more information please contact:

Home users: 0343 90 37766
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.

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

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

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