# **EB-L1105U**



#### **DATASHEET**

























# This WUXGA LCD laser projector offers superior images and a long-lasting, low maintenance performance

Promising long-life laser projection for large venues, this 6,000 lumens WUXGA projector delivers rich, vivid colours thanks to Epson's 3LCD technology and equally high White and Colour Light Output. With flexible installation and low maintenance, this 4K enhanced projector offers a fit-and-forget solution for scenarios in which only superior projections will do.

### Laser-sharp images

Ensure superb quality and the best possible delivery of presentations with this laser installation projector for large venues. Featuring 3LCD technology and equally high White and Colour Light Output, its WUXGA resolution images are vivid and bright, even in daylight. Including a newly developed inorganic phosphor wheel, the projector offers superior light and heat resistance to deliver excellent reliability. For a next-level viewing experience, the projector features 4K enhancement, giving images exceptional sharpness and clarity that lasts for up to 56,000 hours1 thanks to a long laser life. A built-in camera is also included to ensure accurate image calibration.

#### 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.



## **KEY FEATURES**

- Laser light source technology
   Reliable and long-lasting picture quality
   (up to 56,000 hours<sup>2</sup>)
- Superior picture quality
  Enhanced light output; superior white balance; better colour matching
- HD images with 4K enhancement Exceptional sharpness, clarity and detail for the real 4K effect
- Flexible 360° installation
   True flexibility without distortion or loss of brightness
- Added peace of mind
   Product comes with 5-year, 20,000 hour warranty





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.76 inch with C2 Fine

IMAGE

Colour 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 21118:2012

Portrait Colour Light Output 6,000 lm
Portrait White Light Output 6,000 lm

Resolution WUXGA, 1920 x 1200, 16:10

 $\begin{array}{ll} \text{Contrast Ratio} & 2,500,000:1 \\ \text{Native Contrast} & 2,000:1 \end{array}$ 

Keystone Correction Manual vertical:  $\pm$  45  $^{\circ}$ , Manual horizontal  $\pm$  30  $^{\circ}$ 

Colour Reproduction Upto 1.07 billion colours

OPTICAL

Projection Ratio 1.44 - 2.32:1

Zoom Motorized, Factor: 1 - 1.6

Lens position memory 10 positions
Image Size 50 inches - 300 inches
Projection Distance Wide 1.5 m - 9.4 m
Projection Distance Tele 2.5 m - 15.1 m
Projection Distance Wide/Tele 1.53 m - 15.1 m
Projection Lens F Number 1.7 - 2.3

Focal Distance 24.02 mm - 38.24 mm

ocus Motorized

CONNECTIVITY

Interfaces USB 2.0 Type B (Service Only), RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), VGA

in, VGA out, DVI in, HDMI in, BNC in, HDBaseT, Stereo mini jack audio out, Stereo mini jack

audio in (3x), 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, Built-in speaker, Customizable user logo,

Frame interpolation, Lens position memory

Video Colour Modes Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection

GENERAL

Energy Use 454 W, 313 W (economy), 0.5 W (standby), On mode power consumption as defined in JBMS-

84 377 W

Product dimensions 586 x 492 x 211 mm (Width x Depth x Height)

OTHER

Warranty 60 months Carry in or 20,000 h

#### LOGISTICS INFORMATION

sku	V11H735140
EAN code	8715946629568
Country of Origin	China

#### EB-L1105U

#### WHAT'S IN THE BOX

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

#### **OPTIONAL ACCESSORIES**

Air Filter - ELPAF51
 V13H134A51

 Ceiling Mount - ELPMB47 Low EB-G7000/L1000 V12H802010

 Ceiling Mount - ELPMB48 High EB-G7000/L1000 V12H803010

 Wireless LAN Adapter - ELPAP10 V12H731P01

 Quick Wireless Connect USB key - ELPAP09 V12H005M09

 HDBaseT Transmitter - ELPHD01 V12H547041

 3D Polarizer - ELPPL01 V12H618A01

#### **OPTIONAL LENSES**

 Lens - ELPLM09 - Mid throw 2 - G7000/L1000 series

V12H004M09

Lens - ELPLU03 - G7000 & L1000 Series ST off axis
1

V12H004U03

 Lens - ELPLX01 - UST lens G7000 series & L1100,1200,1300,1400/5U

V12H004X01

Lens - ELPLU04 - G7000 & L1000 Series ST off axis

V12H004U04

 Lens - ELPLW05 - G7000 & L1000 Series wide zoom 1

V12H004W05

 Lens - ELPLL08 - Long throw - G7000/L1000 series V12H004L08

• Lens - ELPLM10 - Mid throw 3 - G7000/L1000 series

V12H004M0A

• Lens - ELPLM11 - Mid throw 4 - G7000/L1000 series

V12H004M0B

 Lens - ELPLM08 - Mid throw 1 - G7000/L1000 series

V12H004M08

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 56,000h hours in custom mode

