# **EB-L1710S**



#### DATASHEET / BROCHURE































Versatile 15,000-lumen 3LCD laser projector, offering outstanding fit and forget reliability as well as sharp, vivid imagery with SXGA+ resolution.

Exceptionally bright 15,000-lumen SXGA+ performance combines with rich, vivid colours to make the EB-L1710S installation laser projector an ideal option for large rooms and venues. As well as reliable fit and forget performance, it offers very flexible installation, creating a dedicated soliution 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 SXGA+ 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.

## 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.

## Quick set-up

Get started quickly thanks to a lens memory function which stores projector settings such as image position, focus and zoom, for prompt access when projecting images in different aspect ratios, or using different lenses.

## **KEY FEATURES**

- Laser light source technology
   Outstanding brightness and colour, with fit and forget reliability
- Sharp, clear imagery
   Outstanding clarity and detail for crisp images and readable 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





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology
LCD Panel 1,06 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 SXGA+ (1400 x 1050), 4:3

 Contrast Ratio
 2.500.000 : 1

 Native Contrast
 2.000 : 1

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

Colour Reproduction upto 1.07 billion colours

OPTICAL

Projection Ratio 1,62 - 2,65:1

Zoom Motorized, Factor: 1 - 1,6

Lens position memory 10 positions
Image Size 60 inches - 500 inches
Projection Distance Wide 1,9 m - 16,7 m
Projection Distance Tele 3,2 m - 27,1 m
Projection Distance Wide/Tele 1,93 m - 27,1 m
Projection Lens F Number 1,8 - 2,3

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), Wireless LAN b/g/n (2.4GHz) (optional)

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

Video Colour Modes

Security Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password

protection

Features Absolute Black, Auto calibration, Customizable user logo, Frame interpolation, Integrated

camera for image calibration & image capture, Lens position memory Cinema, Dynamic, Presentation, DICOM SIM, Multi Projection, BT709

GENERAL

Energy Use 1.024 W, 647 W (economy), 0,3 W (standby), On mode power consumption as defined in JBMS-

84 938 W

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)

OTHER

Warranty 60 months Carry in or 20.000 h

#### LOGISTICS INFORMATION

SKU	V11H890040
EAN code	8715946645964
Country of Origin	China

#### **EB-L1710S**

#### 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**

- Air Filter ELPAF51
   V13H134A51
- Ceiling Mount ELPMB47 Low EB-G7000/L1000 V12H802010
- Ceiling Mount ELPMB48 High EB-G7000/L1000 V12H803010
- HDBaseT Transmitter ELPHD01 V12H547040
- Stacking Frame ELPMB50 L1000 Series (Premium)
   V12H003B50
- Wireless LAN Adapter ELPAP10 V12H731P01

#### **OPTIONAL LENSES**

- 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

V12H004M0E

- Lens ELPLM15 Mid Throw L1500/L1700 Series V12H004M0F
- Lens ELPLU03 G7000 & L1000 Series ST off axis

V12H004U03

Lens - ELPLU04 - G7000 & L1000 Series ST off axis

V12H004U04

 Lens - ELPLW05 - G7000 & L1000 Series wide zoom 1

V12H004W05

- Lens ELPLW06 L1500U/1505U wide zoom 2 V12H004W06
- Lens ELPLX02 UST Lens L1500/1700 Series V12H004X02
- Lens ELPLW08 Wide throw V12H004W08
- Lens ELPLX02W UST Lens L1500/1700 Series V12H004Y02



