# **EB-L570U**



#### **DATASHEET / BROCHURE**



























# 5,200 lumens brightness fixed lens laser projector, an ideal use for education, businesses and visitor attractions environments.

Exceed your vision with Epson compact 3LCD technology laser projector, delivers sharp and smooth 4K images. The EB-L570U delivers effective, practical and creative display applications across a number of different industries.

#### Incredible picture quality

Providing higher quality content output, more engaging and impactful displays even in brightly-lit environments, the EB-L570U offers impressive 5,200-lumen brightness, 4KE resolution and lens shift at an affordable price. The EB-L570U is also a scalable display from 50 to 500-inches.

# Superior connectivity

This displays solution offers many ways to connect. BYOD connectivity with optional wireless or wired and HDBaseT. Offers MTR auto power-on function by HDMI signal detection. The EB-L570U comes equipped with future-proofed connectivity options including HDMI, HDBaseT and built-in media player. Compatible with iProjection software for easy connectivity with mobile devices and content sharing.

#### Effortless and flexible installation

360-degree installation without compromising the display quality and supports 21:9 and 16:6 ultra-widescreen, lens shift and HDMI output. For projector installs offers premium multi-projection features - options that you would normally expect to see in higher range or priced models. Edge blending combined optional ELPEC01 camera enables simple stacking/tiling features.

### Peace of mind and long-lasting durability

Project for longer with exceptional reliability and a longer usage life of up to 30,000 hours in Eco Mode (20,000 hours normal).

#### **KEY FEATURES**

- 5,200-lumen brightness Sharp images and vivid colours, even in well-lit rooms
- 4KE resolution Sharp 4KE images for excellent clarity
- BYOD connectivity with optional wireless or wired and **HDBaseT**
- Effortless, flexible installation Compact with wide lens shift and multiprojection functions
- Large image Scalable display size of up to 500 inches





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.67 inch with C2 Fine

IMAGE

Color Light Output 5,200 Lumen- 3,640 Lumen (economy) In accordance with IDMS15.4

White Light Output 5,200 Lumen - 3,640 Lumen (economy) In accordance with ISO 21118:2020

Resolution WUXGA
High Definition 4K enhancement
Aspect Ratio 16:10

Contrast Ratio Over 2,500,000 : 1

Light source Laser

Laser Light source 20,000 hours Durability High, 30,000 hours Durability Eco

Keystone Correction Manual vertical:  $\pm$  30 °, Manual horizontal  $\pm$  30 °

Colour Video Processing 10 Bits

Colour Reproduction Upto 1.07 billion colours

HDR support HDR10

OPTICAL

Throw Ratio 1.35 - 2.20:1
Zoom Manual, Factor: 1 - 1.6

Lens Optical

Lens Shift Manual - Vertical ± 50 %, horizontal ± 20 %

Screen Size 50 inches - 500 inches
Projection Distance Wide 1.4 m - 14.8 m
Projection Distance Tele 2.4 m - 23.8 m
Projection Distance Wide/Tele 1.44 m - 23.84 m
Projection Lens F Number 1.5 - 1.7
Projection Lens Focal Length 20 mm - 31.8 mm
Projection Lens Focus Manual

CONNECTIVITY

Interfaces USB 2.0-A, USB 2.0 Type B (Service Only), RS-232C, HDMI in (2x), HDMI out, HDBaseT

Epson iProjection App Ad-Hoc / Infrastructure
Network Protocol HTTPS, IPv6, SNMP, PJLink

ADVANCED FEATURES

Security Kensington lock, Padlock, Security cable hole, Wireless LAN unit lock, Password protection

2D Colour Modes Dynamic, Natural, Cinema, Presentation, DICOM SIM

Other features 21:9 aspect ratio support, 4K enhancement, A/V mute, Arc Correction, Auto source search,

Built-in speaker, Direct Power on/off, Document Camera Compatible, Edge Blending, PC Free,

Super resolution, Ultra-wide display (16:6), iProjection App

Video Color Modes Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection, BT709

Projector control via: Crestron, Crestron Integrated Partner, Extron IP Link, Extron XTP, AMX Device Discovery,

Control4 Simple Device Discovery Protocol

#### **EB-L570U**

# WHAT'S IN THE BOX

- Cable cover
- Main unit
- Remote control incl. batteries
- User guide
- Warranty Documents





#### PRODUCT SPECIFICATIONS

**GENERAL** 

Power consumption 201 Watt - On mode power consumption (Normal)

260 Watt (Peak), 199 Watt (Eco), 0.5 Watt (Energy saving standby)

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

Product dimensions 440 x 304 x 122 mm (Width x Depth x Height)

Product weight 8.3 kg

Noise Level Normal: 31 dB (A) - Economy: 23 dB (A)

Supported Temperature Storage -10 $^{\circ}$  C - 60 $^{\circ}$  C

Supported Humidity Operation 20% - 80%, Storage 10% - 90%

Included Software Epson Projector Management

Options Air filter, Ceiling mount, Connection and control box, Document camera, External Speaker,

Safety wire set, Visualiser camera, WP System - ELPWP20

Loudspeaker 10 Watt

Room Type / Application Boardroom, Large Meeting Room / Auditorium, Meeting room / Classroom, Projection

Mapping, Signage / Retail, Visitor Attraction

Positioning Ceiling Mounted, Desktop

Colour White

OTHER

Warranty 36 months Carry in

Optional warranty extension available

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#### **OPTIONAL ACCESSORIES**

- Air Filter ELPAF56 L600/EB-14XX Series V13H134A56
- Ceiling Mount (White) ELPMB22 V12H003B22
- Ceiling Mount (Low profile) ELPMB30 V12H526040
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14
- Adapter ELPAP11 Wireless LAN (5GHz) V12H005A01
- Camera Unit ELPEC01 V12HA46010
- Screen (80" Mobile X type16:9) ELPSC21 V12H002S21
- Screen (80" Pantograph 16:10) ELPSC24 V12H002S24

#### LOGISTICS INFORMATION

SKU	V11HA98080
EAN code	8715946714912
Country of Origin	Philippines
Layer	2 Units

For further information please contact your local Epson office or visit www.epson-europe.com

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