

EB-L570U

DATASHEET / BROCHURE



EB-L570U

Best for education and corporate spaces. 5,200-lumen 4K Enhanced 3LCD laser projector with flexible installation.

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. This display 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. 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. 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 multi-projection functions
- **Large image**
Scalable display size of up to 500 inches

PRODUCT SPECIFICATIONS

EB-L570U

TECHNOLOGY

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

IMAGE

Color Light Output	5200 Lumens - 3640 Lumens (economy)
White Light Output	5200 Lumens - 3640 Lumens (economy)
Resolution	WUXGA
High Definition	4K enhancement
Contrast Ratio	5,000,000
Light Source	Laser
Laser Light source	20000 hr Durability High, 30000 hr Durability Eco
Keystone Correction	Manual vertical: 30, Manual horizontal: 30
Colour Video Processing	10 Bits Color
Colour Reproduction	Upto 1.07 billion colours

OPTICAL

Throw Ratio	1.35 - 2.2:1
Zoom	Digital, Factor: 1 - 1.6
Lens	Optical
Screen Size	50 in - 500 in
Projection Lens F Number	1.7
Projection Lens Focal Length	31.8 mm
Projection Lens Focus	Manual

CONNECTIVITY

Interfaces	USB 2.0-A (1 x), HDMI out (1 x), USB 2.0 Type B (Service Only) (1 x), HDBaseT (1 x), Jack plug out (1 x), Ethernet interface (100 Base-TX / 10 Base-T) (1 x), RS-232C (1 x), HDMI in (2 x)
Epson iProjection App	Ad-Hoc / Infrastructure
Network Protocol	SNMP, HTTPS, PJLink, IPv6

ADVANCED FEATURES

Security	Padlock, Security cable hole, Kensington lock, Wireless LAN unit lock, Password protection
Other Features	4K enhancement, A/V mute, 21:9 aspect ratio support, 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, CEC compatible
Video Colour Modes	Dynamic, Presentation, Cinema, Natural, DICOM SIM, BT709, Multi Projection
Projector Control	Crestron, AMX Device Discovery, Control4 Simple Device Discovery Protocol, Extron XTP, Extron IP Link, Crestron Integrated Partner

PRODUCT SPECIFICATIONS

GENERAL	
Power consumption	201 W, 260 W (economy), 177 W (standby)
Product dimensions	440 mm x 304 mm x 122 mm (Width x Depth x Height)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Included Software	Epson Projector Management
Noise Level	Normal: 31 dB (A) - Economy: 23 dB (A)
Supported Temperature	Storage -10 °C - 60 °C
Supported Humidity	Operation 20 % - 80 %, Storage 10 % - 90 %
Options	Ceiling mount, Connection and control box, Document camera, External Speaker, Air filter, Safety wire set, Visualiser camera, WP System - ELPWP20
Loudspeaker	10 W
Room Type / Application	Boardroom, Large Meeting Room / Auditorium, Meeting room / Classroom, Projection Mapping, Signage / Retail, Visitor Attraction
Positioning	Ceiling Mounted, Desktop
Colour	White

OTHER

EB-L570U

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Air Filter - ELPAF56 - L600/EB-14XX Series
V13H134A56
- Camera Unit - ELPEC01
V12HA46010
- Ceiling Mount - ELPMB22 - White
V12H003B22
- Ceiling Mount - ELPMB30 - Low profile
V12H526040
- Ceiling pipe - ELPFP13 - 668-918mm
V12H003P13
- Ceiling pipe - ELPFP14 - 918-1168mm
V12H003P14
- External Speaker - ELPSP02 - [240v]
V12H467040DA
- Safety Wire - ELPWR01
V12H003W01
- Screen - ELPSC21 80" Mobile X type 16:9
V12H002S21
- Screen - ELPSC26 80" Multi-Aspect
V12H002S26