



EB-L690SE

Best for professional environments. 6,000-lumen 4K Enhanced 3LCD short-throw laser projector with flexible installation.

KEY FEATURES

- **6,000 lumens brightness with 4K Enhancement technology at 60Hz**

Delivering sharp, bright images with up to 4.6 million pixels, this budget-friendly laser projector is perfect for large displays in professional spaces.

- **Compact short-throw design for immersive display**

Project scalable images up to 500" with a short throw ratio of 0.5–0.7:1 and 1.4x zoom, creating immersive, shadow- and glare-free visuals in compact spaces.

- **Quiet operation**

Delivers high-performance display at a low noise level of 36dB or 26dB in Eco mode, ensuring a quiet and focused environment for immersive visual experiences.

- **Effortless, flexible installation**

A fixed centre lens with manual lens shift and advanced features like corner focus adjustment ensures easy setup and adaptability for any environment.

- **Advanced installation tools**

Includes a range of free software tools and an optional external camera module for enhanced setup flexibility.

PRODUCT SPECIFICATIONS

EB-L690SE

TECHNOLOGY	
Projection System	3LCD Technology RGB liquid crystal shutter
LCD Panel	0.67 inches with C2 Fine
IMAGE	
Color Light Output	6000 Lumens - 4200 Lumens (economy)
White Light Output	6000 Lumens - 4200 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	0.5 - 0.7:1
Zoom	Digital, Factor: 1 - 1.4
Lens	Optical
Screen Size	100 in - 500 in
Projection Lens F Number	2
Projection Lens Focal Length	10.55 mm
Projection Lens Focus	Manual
CONNECTIVITY	
Interfaces	Ethernet interface (100 Base-TX / 10 Base-T) (1 x), Wireless LAN IEEE 802.11a/b/g/n (Optional), HDBaseT (1 x), Jack plug out (1 x), USB 2.0-A (2 x), HDMI (HDCP 2.3) (2 x), HDMI out (1 x), RS-232C (1 x), Near Field Communication (NFC) (1 x), USB 2.0 Type B (Service Only) (1 x)
Network Protocol	HTTPS, SNMP, ESC/VP.net, PJLink
ADVANCED FEATURES	
Security	Kensington lock, Control panel lock, Padlock, Security cable hole, Wireless LAN unit lock, Password protection
Other Features	21:9 aspect ratio support, 4K enhancement, A/V mute, Auto Power On, Customizable user logo, Direct Power on/off, Document Camera Compatible, Edge Blending, Home Screen, JPEG Viewer, Network projection, OSD copy function, PC Free, Point correction, Quick Corner, Schedule Function, Split-Screen-Function, Ultra-wide display (16:6), Web Control, Web Remote, iProjection App
Video Colour Modes	Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection, BT709
Projector Control	Crestron Integrated Partner, Extron XTP, AMX Device Discovery

PRODUCT SPECIFICATIONS

GENERAL	
Power consumption	362 W, 415 W (economy), 250 W (standby)
Product dimensions	440 mm x 368 mm x 151 mm (Width x Depth x Height)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Noise Level	Normal: 36 dB (A) - Economy: 26 dB (A)
Supported Temperature	Storage -10 °C - 60 °C
Supported Humidity	Operation 20 % - 80 %, Storage 10 % - 90 %
Options	Air filter, Camera module, Ceiling mount, Document camera, External Speaker, HDBaseT Transmitter, Safety wire set, Suspension adapter, Wireless LAN unit
Room Type / Application	Boardroom, Gaming, Large Meeting Room / Auditorium, Meeting room / Classroom, Projection Mapping, Rental / Staging, Signage / Retail, Sports, Visitor Attraction
Positioning	Ceiling Mounted, Desktop
Colour	White

OTHER

EB-L690SE

WHAT’S IN THE BOX

- Main unit
- Power cable
- Remote control incl. batteries
- User guide
- Warranty document
- Quick Start Guide

OPTIONAL ACCESSORIES

- Air Filter - ELPAF65 - L6/7/89x Series
V13H134AF0
- Cable Cover - ELPCC07B-Black - L6/7/89x Series
- Cable Cover - ELPCC07W-White - L6/7/89x Series
V12H003AP0
- 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
V12H467040
- External Speaker - ELPSP02 - [240v]
V12H467040DA