

PowerLite® L690SE / L695SE

6,000-Lumen Short Throw 3LCD Laser Projector with 4K Enhancement



This incredibly compact projector delivers larger-than-life images with a short 0.5 – 0.7 throw ratio.







Bright, true-to-life images — 3-chip 3LCD technology and 6,000 lumens of equal color and white brightness²

WUXGA with 4K Enhancement Technology¹ — accepts 4K content and displays double HD resolution on-screen; enjoy a visibly sharper, more detailed picture even at close viewing distances

Short throw lens with powerful optical zoom — with a 0.5 - 0.7 throw ratio and 1.4x optical zoom, achieve large images from a close distance; perfect for projecting onto a floor or from behind a screen

Large, versatile display options — easily create a display up to 500" diagonal in 16:10, plus ultra wide 16:6 and 21:9 aspect ratios for enhanced content display and visibility

Simplified installation — compact and lightweight design featuring a wide vertical and horizontal lens shift, 1.4x optical zoom, 360-degree mounting, built-in geometric correction tools and a universal VESA mounting pattern

Low maintenance— up to 30,000-hour laser light source and air filter³ in Extended Mode

Built-in NFC⁴ — reduces installation time of multiple projectors; read and write setting information using the Epson Projector Config Tool app

Optional attachable PixAlign™ camera — adds powerful multiprojector tools including screen matching⁵, auto color calibration⁵, blending assist⁶ for super wide displays and simple stacking⁶ without an external PC

Over-the-air updates⁷ — allows user to optionally be alerted when a Firmware update is available

Enhanced connectivity — HDBaseT® and HDMI® two in and one out for daisy-chaining and signal monitoring

EPSON

Specifications

Projection System RGB liquid crystal shutter projection system Projection Method Front/rear/ceiling mount

LCD Size 0.67" (C2Fine)

Driving Method Poly-Silicon TFT Active Matrix **Pixel Number** 2,304,000 dots (1920 x 1200) x 3 Native Resolution WUXGA with 4K Enhancement¹ (1920 x 1200 x 2)

Resolution On-Screen WUXGA with 4K Enhancement1/ 4.6 million pixels

Resize 640 x 480, 800 x 600, 1280 x 1024, 1400 x 1050 Aspect Ratio Supports 4:3, 16:10, 16:9*, 16:6*, 21:9* * With vertical image shift control within letterbox area.

Pixel Arrangement Cross stripe

Color Brightness² Color light output: 6,000 lumens White Brightness² White light output: 6,000 lumens

Contrast Ratio Up to 5,000,000:1 **Brightness Uniformity (Typical)** 88% Color Reproduction Up to 1.07 billion colors Size (Projected Distance) 100" - 500" Projected Distance 80" screen 1.38 m

Lens Shift Vertical: ±50%; Horizontal: ±20%

Keystone Correction Vertical: ±30 degrees; Horizontal: ±30 degrees

Light Source Laser Diode

Light Source Life³ Normal: 20,000 hours; Quiet: 20,000 hours; Extended: 30,000 hours

Projection Lens (Short Throw

Type Optical Zoom (manual)/Focus (manual)/Corner focus (manual)

F-Number 1.8 - 2.0

Focal Length 7.54 mm - 10.55 mm **Zoom Ratio** 1.0 – 1.4x (optical) Throw Rate Range 0.5 - 0.7 (optical) Lens Cover Lens cap (without string)

Other Features

Operating Temperature 32 °F to 113 °F (0 °C to 45 °C) **Power Supply Voltage** 100 V - 240 V ± 10%, 50/60 Hz AC Auto Power On Signal Detection on HDMI/Plug-In Detection (HDMI, USB, VGA 15-Pin, BNC)

Sleep Mode Yes (with timer) **HDMI CEC Control** Yes

Power Consumption

432 W (Normal Mode)

313 W (Quiet and Extended)

2.4 W (Standby comm on)

0.3 W (Standby comm off)

Fan Noise 36 dB (Normal Mode); max. 26 dB (ECO Mode) Security Security cable hole, Kensington® lock provision

A/V Mute Yes Speaker(s) N/A

Split Screen8 Yes (up to 2 screens)

Content Playback Yes Quick Corner Yes

Arc Correction Yes Edge Blending Yes

Interfaces

HDMI (HDCP 2.3) x 2 HDMI Out x 1 HDBaseT x 1 Variable Audio Out: Mini Stereo x 1 USB Connector Type-A x 1 USB Connector Type-B x 1 Serial: RS-232c x 1 Wired LAN RJ45 x 1



L695SF Black



L690SE White

Other Features (Continued)

Screen Sharing Yes **Corner Wall Yes Curved Surface Yes** Camera Yes

Effective Scanning Frequency Range (Digital)

Pixel Clock 25.1 MHz to 594 MHz Horizontal 26 kHz to 135 kHz

Vertical 23.98/24/25/29.97/30/50/59.94/60 Hz

Dimensions (W x D x H)

Excluding Feet 17.32" x 11.97" x 4.80" Including Feet 17.32" x 14.25" x 5.94" Weight 20.5 lb

Network and Remote Control

Features Power, source search selection, A/V Mute, number input, menu, esc, select, Freeze, ID, Customize, E-Zoom, mute, volume, playback control and pointer functions

Operating Angle Rear: Right/Left: -55 to +55 degrees; Upper/ Lower: +75 to +15 degrees; Front: Right/Left: -30 to +30 degrees; Upper/Lower: 0 to +60 degrees

Operating Distance 26 ft (8 m)

Network Control PJLink, Creston Integrated partner, Crestron Connected V2 with XiO Cloud, Extron IP link, Extron XTP, AMX, Control4

Eco Features

RoHS compliant

End-of-life options available9

Epson America, Inc. is a SmartWay® Transport Partner¹⁰ Design and Manufacturing centers utilize 100% renewable electricity Dynamic Contrast (ECO) Mode reduces power consumption by 36%

Limited Warranty and Service

Warranty Three-year limited in the U.S. and Canada Service Whole unit exchange, usually Next-Business-Day Toll-free telephone support, Monday through Friday **Epson Connection™**

Pre-Sales Support (United States and Canada): 800-463-7766 Website: www.epson.com

Epson Preferred Plus™ Extended Service Plan¹¹

1-Year Next-Business-Day Whole Unit Exchange12 2-Year Next-Business-Day Whole Unit Exchange¹² (available for up to a total of 5 years of continuous coverage)

What's Included

PowerLite L690SE / L695SE projector, power cable, projector remote control with batteries, Quick Setup sheet, cable cover and Quick Setup poster

Ordering Information & Accessories

PowerLite L690SE (White) V11HB36020 V11HB36120 PowerLite L695SE (Black) Replacement Air Filter (ELPAF65) V13H134AF0 Universal Projector Mount (ELPMBPJG) V12H808001 Custom Micro-Adjustable Projector Mount (ELPMBPRH) V12H809001 Wireless LAN module (ELPAP11) V12H005A02 PowerLite Pilot™ 3R (ELPCB03N) V12HB11020 PixiePlus ELPSP10 External Speaker (ELPSP02) V12H467020 DC-07 Document Camera V12H759020 DC-13 Document Camera V12H757020 DC-21 Document Camera V12H758020 PixAlign Camera (ELPEC01) V12HA46010

1 4K Enhancement Technology shifts each pixel to surpass Full HD resolution on screen. | 2 Color brightness (color light output) and white brightness (white light output) will vary depending on usage conditions. Color light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118. | 3 No required maintenance for the light source and filter for up to 30,000 hours (Extended Mode) or 20,000 hours (Normal Mode). Approximate time until brightness decreases 50% from first usage. Measured by acceleration test assuming use of 0.04 - 0.20 mg/m³ of particulate matter. Time varies depending on usage conditions and environment. Replacement of parts other than the light source may be required in a shorter period. | 4 NFC requires use of a device that includes NFC and may require additional software. | 5 Using separate camera for each projector. | 6 Requires Epson external camera or built-in camera for each projector and the Epson Projector Professional Tool app. | 7 Requires an active Internet connection for alerts and Firmware download, | 8 Split Screen feature requires remote control, Consult your user manual for input combinations, | 9 For convenient and reasonable recycling options, visit epson.com/recycle | 10 SmartWay is an innovative partnership of the U.S. Environmental Protection Agency that reduces greenhouse gases and other air pollutants and improves fuel efficiency. | 11 Product comes with a 3-year limited warranty with the option to purchase Extended Service Plans up to a total of 5 years of continuous coverage. Extended Service Plan can be purchased at any time that you are covered under an Epson limited warranty or Epson Extended Service Plan. See individual service plan for details. | 12 Expedited shipping not available in all areas. Orders must be placed and processed by 1 p.m. Pacific Time, Monday through Friday, excluding holidays.

See the latest innovations from Epson Business Solutions at epson.com/forbusiness



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