

EPSON®

PowerLite® L Laser Projectors

5,000 – 8,000 Lumens

Powerful, compact laser projectors for education,
corporate and immersive applications.





Experience the versatility and innovation of PowerLite L laser projectors.

Perfect for the needs of today's lecture halls, corporate meeting rooms, retail displays and beyond, these high-powered projectors inspire and engage your audience with exceptionally bright images and ultra wide aspect ratios including 16:6 or 21:9. Our 3LCD projectors deliver impressive images with maximum display sizes ranging from 400" to 500".

Bright, True-to-Life Images in Virtually Any Space

Outstanding Brightness and Image Quality

Engineered with Epson's signature 3-chip 3LCD technology, PowerLite L laser projectors achieve incredibly bright, true-to-life images with vibrant, rich color. Featuring our brightest fixed lens projectors to date, this all-new lineup provides up to 8,000 lumens¹ for an astonishingly clear and vivid picture.



Fantastically Detailed Images with 4.6 Million Pixels on Screen

4K content compatible, these projectors have WUXGA with 4K Enhancement² capability, providing a visibly smoother and sharper display—even at close viewing distances (select models only).



Wide Range of Throw Ratio Coverage for Many Environments

PowerLite L laser projectors feature models with three different options of throw ratio ranges that together cover 0.5 to 2.2 throw ratios to help you project images in tight spaces and to fit your installation venue.



Connect, Collaborate and Share

Easy Wireless Sharing from Laptops and Smart Devices³

Built-in Miracast® with up to 6 GHz connectivity and enterprise-level encryption allow for seamless and worry-free content sharing (on select models only).

Convenient, Collaborative Features

PowerLite L laser projectors promote engagement and collaboration with convenient screen sharing, Epson iProjection™⁴ compatibility and included split screen⁵ functionality, which allows for easy side-by-side projection from up to two screens at the same time⁵.

Variety of Connectivity Options

Connect with HDBaseT®, HDMI®, HDMI Out, RJ-45, RS-232C and control management tools.



Easy Installation and Operation

Breakthrough Laser Technology

PowerLite L laser projectors offer a virtually maintenance-free 20,000-hour laser light source⁶ with no lamps to replace—ever.



Create Stunning Multi-Projector Displays

Powerful multi-projector setup tools, like geometric correction and Epson Projector Professional Tool (EPPT)⁷ along with the optional attachable PixAlign™ (ELPEC01)* camera, provide easy access to advanced features like screen matching, auto color calibration⁸, simple stacking⁹, and edge blending—to streamline multi-projector installations (select models only).

PixAlign™



Hassle-Free Setup

PowerLite L laser projectors offer simplified installation thanks to a wide vertical and horizontal lens shift, up to 1.7x optical zoom, 360-degree mounting, built-in geometric correction tools and a universal VESA mounting pattern.

Accepts 4K Signal

Allows for easy sharing of rich 4K content.



Built-in NFC⁹ for Streamlined Fleet Installation

With the Epson Projector Configuration Tool app¹⁰, easily apply common settings to multiple projectors with a simple tap of your device—no projector power needed.

* Available on select models. See specification chart for details.



Epson PowerLite L Laser Projectors

Model	PowerLite L530U	PowerLite L690U	PowerLite L790U	PowerLite L890U	PowerLite L690E	PowerLite L890E (White) L895E (Black)	PowerLite L690SU (White) L695SU (Black)	PowerLite L790SE (White) L795SE (Black)	PowerLite L690SE (White) L695SE (Black)												
Product Code	V11HA27020	V11HB29020	V11HB28020	V11HB27020	V11HB25020	V11HB24020 V11HB24120	V11HB31020 V11HB31120	V11HB26020 V11HB26120	V11HB36020 V11HB36120												
Limited Warranty	3-year																				
Color Brightness (Color Lumens) ¹	5,200	6,500	7,300	8,000	6,500	8,000	6,200	7,000	6,000												
White Brightness (White Lumens) ¹	5,200	6,500	7,300	8,000	6,500	8,000	6,200	7,000	6,000												
Native Resolution	WUXGA (1920 x 1200)				WUXGA with 4K Enhancement ² (1920 x 1200 x 2)		WUXGA (1920 x 1200)	WUXGA with 4K Enhancement ² (1920 x 1200 x 2)													
Contrast Ratio	Up to 5,000,000:1																				
Zoom	1.0x – 1.6x Optical						1.0x – 1.7x Optical		1.0x – 1.4x Optical												
Throw Ratio	Standard Throw: 1.35 Wide, 2.20 Tele						Short Throw: 0.79 Wide, 1.36 Tele		Short Throw: 0.5 Wide, 0.7 Tele												
Ultra Wide Aspect Ratios (16:9, 21:9)	Yes																				
Screen Size	50" – 500"						60" – 400"		100" – 500"												
Wireless Networking ^{3,4}	Built-In (agent-free EPM-C, Miracast, Epson iProjection)								Optional with ELPAP11												
Miracast ⁵	Included																				
Lens Shift	Yes																				
Interfaces	HDBaseT, 2x HDMI, HDMI Out, Audio Out, USB-A, USB-B, RS-232C, RJ-45 (L530U also includes VGA, Audio In)																				
PixAlign Camera	N/A	Optional (ELPEC01)																			
EPPT Support ⁷	Yes																				
Screen Sharing	Yes																				
Edge Blending	Yes																				

¹ 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. ² 4K Enhancement Technology shifts each pixel to surpass Full HD resolution on screen. ³ The projector supports direct peer-to-peer wireless casting of local content from Miracast-enabled devices or via the Epson iProjection app. For best performance when using Epson iProjection, it is recommended that the projector and connecting devices be configured on a network, either through the Ethernet port on the projector or via a wireless connection. The Epson iProjection App does not support all files and formats. See epson.com/iprojection for details. ⁴ For wireless functionality, including via the Epson iProjection App, the projector must be configured on a network, either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable a wireless connection. Not all Epson projectors are able to be networked. The Epson iProjection App does not support all files and formats. See www.epson.com for details. ⁵ Split Screen feature requires remote control. Consult your user manual for input combinations. ⁶ No required maintenance for the light source for up to 20,000 hours. 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. ⁷ Mac[®] and PC only. ⁸ Using separate camera for each projector. ⁹ NFC requires use of a device that includes NFC and may require additional software. ¹⁰ Internet connection required for download. Data usage fee may apply.

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