

Epson EB-L1060UNL



 ENLARGE IMAGE

Installation Multimedia Projectors

Superior image in any venue

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Overview

KEY FEATURES & BENEFITS

Laser Light Source – Experience astonishing quality and reliability

Up to 3x Brighter Colours, and reliable performance¹ – 3LCD, 3-chip technology

4K Enhancement – Go beyond High Definition with 4K enhancement and native WUXGA (1920 x 1200) resolution for presentations, videos, digital signage and more

Up to 6,000 Lumens – Deliver captivating images in virtually any venue

Colour Uniformity – Keep images consistent and maintenance to a minimum with manual colour correction

Edge Blending – Combine multiple individual images to create one seamless giant image

Professional Tool – Efficiently setup multiple projectors straight out of the box with new large venue application software

Wireless LAN Enterprise Security – Connect projectors in a secure wireless network environment

3x Digital connections – Digital quality and distance flexibility

HDBaseT – Transmit Full HD video and audio, Ethernet and Serial communication through a single CAT 5/6 cable that can be extended up to 100m

360° Installation – Install on any plane, from horizontal to vertical and everything in-between

Powered Lens Shift, Zoom and Focus – Project perfectly uniform images with a new stepping motor and store up to 10 lens settings

Eleven Optional Lenses² – Choose the ideal powered lens for your venue from a wide range including ultra-short throw and long throw

Content Playback – Save videos and photos to USB flash memory and project them instantly without the need of a PC

¹ Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on NPD sales data for May 2017 – April 2018.

² Please refer to lens compatibility chart

3LCD Technology

All Epson projectors are based on 3-chip LCD technology for amazing colour, incredible detail and solid reliability. 3LCD's 3-chip architecture dedicates an entire chip to process each primary colour – red, green and blue, continuously. Unlike single-chip technology that delivers colour sequentially, you get full-time colour. The result is vibrant, realistic images and video all delivered with 3LCD's true-to-life colour.



Up to 3x Brighter Colours with Epson Projectors*

Epson projectors use 3LCD Engines that have no colour wheel with a white segment and therefore don't force a tradeoff between white and colour brightness.

In fact, Epson projectors have up to 3x Brighter Colours than their leading competitive 1-chip DLP projectors*. All Epson projectors list both White Brightness and Colour Brightness specifications, and all have high Colour Brightness.

*Colour brightness (colour light output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour brightness will vary depending on usage conditions. Top-selling Epson 3LCD projectors versus top-selling 1-chip DLP projectors based on NPD sales data for May 2017 – April 2018.

Laser Light Source

Experience astonishing quality and reliability with Epson's new laser light source. The newly designed laser light source and advanced electrostatic filter deliver 20,000 hours of maintenance-free use and consistent performance for total peace of mind during important presentations.



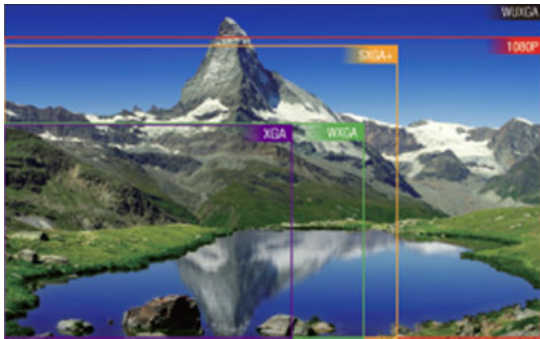


4K Enhancement

Take presenting into the future with support for 4K and the ability to upscale Full HD (1080p and WUXGA) content with Epson's 4K Enhancement Technology – which shifts pixels diagonally – delivering crisp images beyond high definition.

Up to 6,000 lumens

Powered by 3LCD technology and Epson's laser optical engine, the EB-L1060UNL is capable of producing White Light and Colour Light Output of up to 7,000 lumens in WUXGA resolution, delivering captivating images in virtually any venue. The laser light source also lets you take control of brightness with precise adjustment in increments of 1% and a constant brightness mode that maintains brightness at a specified level.



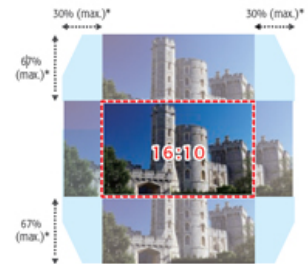
High Resolution

Epson EB-L1060UNL features native resolution up to WUXGA (1920 x 1200), delivering high quality images and crisp, sharp text without any distortion.

WUXGA resolution is ideal for any application requiring Full HD, including BluRay content, graphic intensive programs, film slides, and any application requiring exceptional detail.

Powered Lens Shift, Zoom and Focus

The motorised lens shift covers a wide range, giving you a great deal of flexibility when installing the projector. A newly adopted stepping motor lets you make highly precise adjustments when employing edge blending, stacking and other techniques. Adjustments can be made via remote control or over a network, enhancing usability even for ceiling-mounted projectors.



Colour Uniformity

Keep images consistent and maintain images that have become uneven over time between multiple projectors with manual colour correction.

Lens Position Memory

Up to 10 settings can be stored in the projector memory, including shift positions, focus and projection sizes.

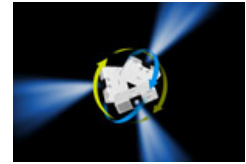


Incredible HDBaseT and diverse connectivity

Connect with virtually any system including HDBaseT, DVI-D, HDMI, VGA, BNC and LAN connectivity. Cutting-edge HDBaseT technology means just one single CAT-5/6 cable carries Full HD video, audio, network and control commands up to 100 metres to accommodate large venues. No need for additional cables, signal repeaters or added labour.

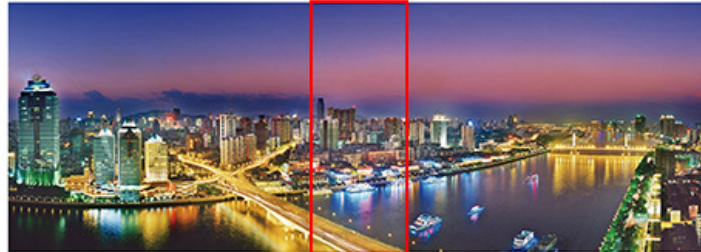
360 Degree Projection

The Epson EB-L1060UNL can be rotated 360° in any direction for off-axis positioning flexibility. As a result, they can be used for a wide range of applications, such as projecting on the ceiling or floor, or as part of a rear-projection system. Epson technology keeps the projector running without compromising performance or causing overheating.



Edge Blending

Enhance the experience with seamless panoramic, multi-screen images that blend edges by matching colour and brightness perfectly, even in areas that overlap.



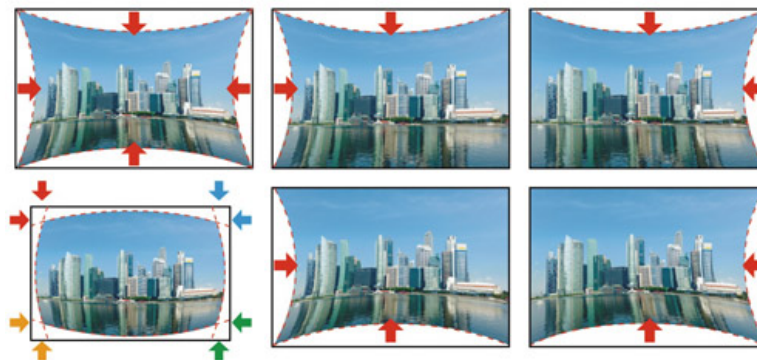
Point Correction

Make smooth adjustments of distorted projection image by shifting each of the points laid out on the grid pattern.



Arc Correction

Using arc correction, you can adjust each side of a projected image in an arch or barrel-shaped way, making it easier than ever to get a perfectly rectangular image.



Corner Wall and Curved Surface Projection

Quickly and precisely correct any vertical or horizontal distortion of an image with Epson's curved surface and corner wall projection. These features allow for greater flexibility when choosing a projection surface. Enhance your viewers experience by projecting your content in a unique environment with ease.

Professional Tool

Setup multiple projectors straight out of the box with new large venue application software. Epson Professional tool allows you to adjust and control images projected on a network with high-end projector setup features such as geometry correction, image layout adjustment, lens control and edge blending. Exclusively bundled to Epson L-Series projectors, large scale presenting has become much easier and flexible.



Content Playback

Save videos and photos to USB flash memory with our dedicated application, and project them instantly without the need for a PC.

Content Management

Epson Projector Content Manager Software enables users to quickly and easily sort and distribute content without any additional costs. Key features of the software include:

- Creating playlists
- Adding visual effects
- Setting up remote shortcuts
- Applying custom filters
- Scheduling playlists

DICOM Simulation Mode

DICOM (Digital Imaging and Communication in Medicine) is a standard for handling, storing, printing and transmitting medical imaging information. The projector's DICOM Simulation Mode enables users to reproduce images with an advanced grayscale level that simulates DICOM Part 14. This mode is ideal for viewing grayscale medical images, such as X-rays, for training and educational purposes.

Collaborative presenting

Multiple users can connect simultaneously to one projector using Epson iProjection software which allows you to display four individual PC screens simultaneously over the network (wired or wireless), with up to 50 users connected to the same projector. This feature is a great tool for meetings or classroom projects where multiple users want to present and compare their screens.



Simple control

Use features such as Epson Projector Management software to monitor and control projectors, with fleet control across a network or on a web browser to keep track of up to 2,000 projectors. The latest models feature a newly designed OSD Control Pad function that shows a representation of lens conditions on a smart device.

Ultra Short Throw Lens

The ELPX01 is a UST lens to accommodate high brightness EPSON laser projector models ranging from 5klm to 8klm. This produces images from 100 inches to a massive 400 inches at a throw distance of 0.74m – 3.1m respectively and has lens shift of +17 vertical and +/- 10% horizontally for added flexibility. The UST lens is also available in white (ELPLX01W).



Eleven optional lenses

For added flexibility, the EB-L1060UNL offers a total of eleven lenses, including middle, wide, long, short and ultra-short throw that allow users to choose the lens most suited for their environment. A quick-release lever allows for a fast, easy lens exchange.



Ceiling Mounts

Both standard and low profile ceiling mounts are available to give you even more installation flexibility across the L Series. Both mounts are now grey in colour to easily integrate into any colour scheme.



Connectivity Panel



Specification

PRODUCT NAME	EB-L1060UNL
PRODUCT CODE	V11H941953
WHAT'S IN THE BOX	EB-L1060UNL Projector, 3m 10A Power Cable, Quick Start Guide, Remote Control, 2 x AA Batteries, Cable Cover, Lens connector cap, Registration Card
TECHNOLOGY	
Projection System	RGB liquid crystal shutter projection system
LCD Panel	0.76-inch (D10)
OPTICAL	
Zoom	1 - 1.61 (Optical)
Screen Size (Standard Lens)	50" to 1000" [1.53m to 31.57m] (Zoom: Wide) 50" to 1000" [2.48m to 50.44m] (Zoom: Tele)
Projection Distance (Standard Lens)	100" screen 3.11m - 5m
Throw Ratio	1.44 (Zoom:Wide), 2.33 (Zoom:Tele)
Projection Lens F Number	1.7-2.3
Projection Lens Focal Length	24.0mm - 38.2mm
Focus Method	Powered
IMAGE	
Colour Light Output	6,000 Lumens
White Light Output	6,000 Lumens
Resolution	WUXGA
Native Aspect Ratio	16:10
Contrast Ratio	2,500,000:1
Light Source	Laser Diode
LD Input Power	95 W
Keystone Correction (Standard Lens)	Vertical: -45 to +45 degrees Horizontal: -30 to +30 degrees
Lens Shift (Standard Lens)	Vertical: -67% to +67% (Powered) Horizontal: -30% to +30% (Powered)
CONNECTIVITY	

Input: Video	1 x 5BNC
Input: Computer	1 x D-sub 15-Pin (RGB)
Input: Digital	1 x HDMI, 1 x DVI-D, HDBaseT
Input: Audio	3 x Stereo mini
Input: Control	1 x RS232c, 1 x Stereo mini-jack (Remote)
Input: Network I/O	1 x RJ45, 1 x USB Type A (for optional Wireless LAN unit, Content Playback)
Input: HDBaseT	1 x RJ45
Wireless Connectivity	Optional
Output: Video	1 x Monitor Out (via D-sub 15-pin)
Output: Audio	1 x Stereo mini

ADVANCED FEATURES

Epson Projector Management (Network & Control)	Yes
Epson iProjection (Multi-PC Projection)	Yes
Epson Professional Tool	Yes
Wireless LAN	Optional
4K Enhancement	Yes
Lens Position Memory	Yes (10 positions)
Split Screen	Yes
Edge Blending	Yes
Curved Screen Projection	Yes
Corner Wall Projection	Yes
Frame Interpolation	Yes
360 Degrees Projection	Yes
Direct Power On/Off	Yes
Security	Kensington® – style lock provision Wireless LAN Unit Lock Security cable hole
Colour Modes	Dynamic, Presentation, Cinema, BT.709, Natural, DICOM SIM, Multi-Projection

GENERAL

Dimensions D x W x H (Including Feet)	484 x 545 x 189 mm
Weight	16.9kg
Projector Warranty	3 Years*
Power Consumption: LD On	252W
Power Consumption: Standby	2W
Noise Level	Normal/Quiet: 34/30 dB

* Or 20,000 hours, whichever comes first.

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Equipment supplied by Epson Australia is designed to function in conjunction with genuine Epson consumables and accessories specifically configured for it.

Usage Conditions

Epson products are designed and made to give highly reliable use and long life when used according to its specifications. With any system, product or device used in situations where human life may be involved or at risk, Epson advises that you should take all necessary steps to ensure the suitability of your Epson product for inclusion in your system, and recommends that you include fail-safe procedures and redundancy support or backup equipment in your system, to maintain the maximum safety margin and optimum system reliability. Examples include but are not limited to – do not interfere with any electrical components within the device, do not use items supplied with the product for purposes other than as intended by Epson (ie mains cords, inks, CDs, plastic wrapping) and do not make modifications to the product.

Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
<u>ELPMB22 Ceiling Mount</u>	V12H003B22
<u>ELPFP13 Extension Pole - 450mm</u>	V12H003P13
<u>ELPFP14 Extension Pole - 918mm to 1,168mm</u>	V12H003P14
<u>ELPAP10 Wireless LAN Adapter</u>	V12H731P01
<u>ELPLM15 Middle Throw Lens</u>	V12H004M0F
<u>ELPLL08 Long Throw Lens</u>	V12H004L08
<u>ELPLM08 Middle Throw Lens 1</u>	V12H004M08
<u>ELPLM10 Middle Throw Lens 3</u>	V12H004M0A
<u>ELPLM11 Middle Throw Lens 4</u>	V12H004M0B

<u>ELPLU04 Short Throw Lens 2</u>	V12H004U04
<u>ELPLU03S Short Throw Lens 1</u>	V12H004UA3
<u>ELPLW05 Wide Throw Lens 1</u>	V12H004W05
<u>ELPLW06 Wide Throw Lens 2</u>	V12H004W06
<u>ELPLX01 Ultra Short Throw Lens</u>	V12H004X01
<u>ELPLX01W Ultra Short Throw Zoom Lens (White)</u>	V12H004Y01
<u>ELPMB47 Low Profile Ceiling Mount</u>	V12H802010
<u>ELPMB48 Standard Ceiling Mount</u>	V12H803010
<u>HDBaseT Transmitter</u>	V12H547053
<u>ELPAF46 Replacement Filter</u>	V13H134A46
<u>ELPLW08 Wide Throw Lens 3</u>	V12H004W08

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