

Find out more at www.epson.com.sg/projectors















INFINITE POSSIBILITIES WITH PROJECTION DISPLAYS.



Enhance your customer's experience with vivid and engaging projections.

Upgrade your store spaces into immersive and informational environments that will enhance the customer's in-store experience with Epson's extensive range of LightScene projectors. Impress with eye-catching projections, educate with engaging product information, and retain top-of-mind brand awareness amongst your audience today!







Stand out from the masses and differentiate your brands with Epson's wide range of LightScene projectors that is adaptable to your business' specific needs. Featuring various unique key selling points from spotlight designs to large personalised content projections, bring your brands to life with our LightScene projectors!



PRICE AND THROW RATIO

	SPACE EFFICIENCY	USAGE FLEXIBILITY	SLEEK DESIGN	ECONOMICAL
	EB-800F Series		EV-110 Series	
		EB-L200S Series		
PRICE —				EB-U50/ EB-W50 Series
	Ultra Short Throw	Short Throw	Norma	l Throw

SPECIFICATION COMPARISON

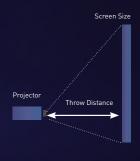
3LCD Model Name	EV-110 SERIES LASER	EB-800F SERIES LASER	EB-L200S SERIES LASER TO THE TOTAL SERIES	EB-U50 & EB-W50 SERIES
Brightness	2,200 lm	5,000 lm	3,800 lm*²	3,700 lm*³
Resolution	WXGA	1080p*	WXGA*2	WUXGA*3
Contrast Ratio (Dynamic)	> 2,500,000:1	> 2,500,000:1	> 2,500,000:1	16,000:1*3
Zoom Ratio	1.0-2.21 (Total) 1.0 - 1.58 (Optional) 1.0-1.4 (Digital)	1.0-1.35 (Digital)	1.0-1.35 (Digital)	1.0-1.20 (Digital)
Throw Ratio	1.38-2.19	0.27-0.37	0.48-0.65*2	1.38-1.68 ^{*3}
Dimension (D x W x H mm)	Projection unit: ф175 x D260 Power supply unit: D110 x W361 x H65 (without cable cover)	375 x 458 x 209.5	337 x 325 x 90	248 x 364 x 87
Weight	Approx. 5.0 kg	Арргох. 9.4 kg	Approx. 4.5 kg* ²	Approx. 3.1 kg*3

¹ Pixel shifting technology achieves Full HD resolution on screen. ² For EB-L200SW. ³ For EB-U5

Floor Installation	■ ELPMB55W/55B	-	ELPMB60W/60B	-
Ceiling or Wall Installation	•	■ ELPMB62	■ ELPMB60W/60B	■ ELPLMB23/ELPMB60
Lighting Track Installation	■ ELPMB66W/66B	-	-	-
Optical Zoom Function	•	-		•
Centent Playback Function	•	•	•	•
Epson Projector Content Manager	•	•	•	•
Epson Creative Projection	•	•	•	•
GPI Support	•	10 pm - 10 pm	-	- (
Refined Pixel	•	-	-	-
Built-In Speaker	- Cylle	● 8W x 2	● 16W x 1	5W Mono
Bluetooth Audio	Qualcomm aptx /SBC	- 14	-	-

THROW DISTANCE

Model Name	EV-110 SERIES*1	EB-800F SERIES*2	L200S SERIES*3	EB-U50/W50 SERIES*1
100 inch	300 – 476 cm	61.3 – 80.3 cm	EB-L200SW : 105 - 143 cm EB-L200SX : 112 - 153 cm	
80 inch	239 – 381 cm	48.7 – 66.4 cm	EB-L200SW : 83 - 113 cm EB-L200SX : 89 - 122 cm	EB-U50 : 238 - 291 cm EB-W50 : 225 - 270 cm
60 inch	179 – 285 cm	= 1 · ()	EB-L200SW : 61 - 84 cm EB-L200SX : 66 - 90 cm	EB-U50 : 178 - 217 cm EB-W50 : 168 - 202 cm
40 inch	118 – 189 cm		-	EB-U50 : 118 - 144 cm EB-W50 : 111 - 134 cm



^{*1} Aspect ratio: 16:10. *2 Aspect ratio: 16:9. *3 EB-L200SW aspect ratio: 16:10. EB-L200SX aspect ratio: 4:3.

WHY LIGHTSCENE PROJECTORS

NON-RECTANGULAR PROJECTION

Unlike a flat panel display, projections can now take on any shape, and is no longer constrained to frames or rectangles, enabling endless possibilities in showcasing your messages to your customers.















EASY REFRESHMENT OF CONTENTS

Changing the location and contents of a conventional LCD panel might take weeks or even months, but this is never the case with Epson's LightScene projectors. Content management is made so much easier with Epson's suite of softwares. Projectors could also be easily shifted around to project at your preferred location according to seasonal promotions.



PROJECT ON ANY SURFACES

Project onto practically any surface, from walls to ceilings or even onto aisles without additional modifications done to your space. Elevate the customer's experience with spectacular projection signages in tight and tricky spots that are traditionally impossible.









Wall projection

Ceiling projection

Floor projection

Beam projection

EASY CONTENT MANAGEMENT

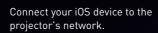
Creating personalised contents that reach out to your customers directly help retain top-of-mind brand awareness, allowing your business to stand on an advantage. With Epson's LightScene projectors, along with its suite of content management software, you can easily create customisable content using pre-existing templates or simply upload your content and start impressing your audience.

EPSON CREATIVE PROJECTION APP

Create impressive custom content on your iPhone or iPad easily with the Epson Creative Projection*1 app. Beautify any space by combining your photos and videos with the app's built-in templates and stamps.









Select a template and edit your content.



Preview content.



Save and playback contents.

EPSON IPROJECTION APP

Easily project images and files from various devices such as Windows, Mac OS for mac PC, iOS^{*2} or Android™ with the Epson iProjection app. Now you can present your content wirelessly with ease from anywhere.



Connect

Connect your mobile device to the projector's



Launch

Launch the app and



Epson

Project

Select the web page, document*3 or photo you'd like to project, and you're ready to go!



EPSON PROJECTOR CONTENT MANAGER

Create customisable playlists easily and set your own schedules for projection with the user-friendly Epson Projector Content Manager. Now you can do more with personalisable shape filter settings and make impressive and memorable displays via saved playlists on an SD card.



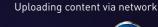






Customised shape filter

SD card viewer









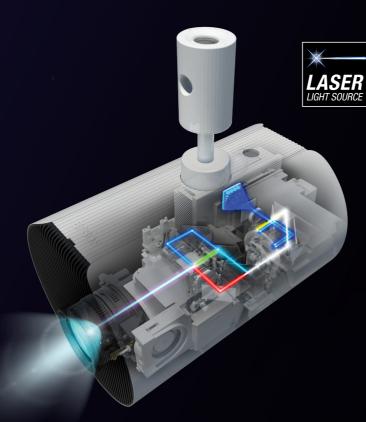
- *1 iOS 10 and earlier are not supported. A device with at least 3GB of storage space is recommended
- *2 iOS 8 and earlier not supported.
 *3 Supported documents: Android: Pdf / iOS: Pdf, Ppt, Excel, Keynote, Word.

LASER LIGHT SOURCE

Except W50/U50 Series

Epson's Laser LightScene projectors gives users a peace of mind with its 20,000 maintenance free hours*, enabling virtually no operational down time. This in turn allow owners to carry on with their operations worry free. In addition, without the need to for lamp replacement and labour cost, it provides a cost effective option for lower total cost of ownership.





FOR YOUR UNIQUE NEEDS

Take your pick from Epson's wide range of projectors, each suitable for your business's unique needs. Suiting a variety of space and installation requirements, you can now easily fit the projector according to your business's space and aesthetics.

SLEEK DESIGN



EV-110 SERIES



USAGE FLEXIBILITY



EB-L200S SERIES

ECONOMICAL



EB-U50/ EB-W50 SERIES

FOR MULTIPLE APPLICATIONS

Explore the infinite possibilities with Epson's range of projectors, offering precise solutions for specific industries' needs. Engage your audience, create an immersive experience, or add value to your products through the wide variety of projectors available.

RETAIL SPACES



Create an eye-catching storefront.



Immersive storytelling for your products.



Personalised customer experience.

HOTEL SPACES



Creating an inviting space and welcoming ambience for guests.



Easily editable seasonal decorations.



Set the mood for various events with experiential and artistic projections.

ENTERTAINMENT SPACES



Create a naturally immersive experience for



Elevating viewing experience.



Engaging and memorable interactions with

CORPORATE SPACES

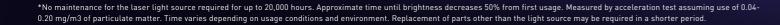


Create informative signages for visitors to the





Welcome visitors and colleagues to the office with Personalised messages to VIPs and key guests dynamic contents when they step into the office. to create an even greater welcoming experience.





Fit-to-Interior

SLEEK SPOTLIGHT MODEL

Blending seamlessly into your interior, EV-110/115 stylish spotlight design engages your customers through its dynamic projections.

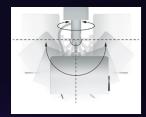




High Installation Flexibility

Ball Joint Structure

Project with ease with 360° rotation function, which is especially handy when projecting onto tricky surfaces.



New Lighting Track Mount Support*

Enjoy fuss-free installation onto your existing lighting track with the new mount support ELPMB66B/W.



* An optional mount kit is required for on-floor and lighting track installation. Installation work must be carried out carefully to ensure that the correct model number of the lighting track is used. Otherwise, the mount or the projector could fall, causing injury or accident. Please contact us for further information.

Interactivity Features

As the EV-110 series support the GPI function, fortify your brand's messages with basic interactivity to lift engagement levels with customers to another level. Simply connect sensors to the projector, and you are on the way to creating deeper engagements with customers.

Bluetooth-ready Audio

Transmit audio wirelessly with the Bluetooth function, elevating and enriching the sensory experience in your store, without the hassle of complicated cable management.





Projector **0FF**



Projector ON when motion is detected by sensor



High Quality Projections in Tight Spaces

ADVANCED ULTRA SHORT THROW MODEL

Thanks to an ultra-short throw ratio, the projector can be installed in spaces that are traditionally impossible for a normal throw ratio model while not compromising on image quality.



EB-805F





Remarkable Image Quality

With 5,000 lumens of brightness, projections from the EB-800F series projectors will show up well even against bright ambient lighting.



Project up to 130" Screen Size

Attract and retain attention with up to 130", sharp, and vivid projections on display windows and retail space. Size will no longer be an issue as you convert empty interiors into stunning and large advertising spaces with informative and key brand messages.

Perfect for Small Spaces

With its ultra-short throw capability, the EB-800F series is able to project in tight spaces and in turn increasing space efficiency of store layout.









FLEXIBLE SHORT-THROW MODEL

With a wide range of installation options, the EB-L200SX/L200SW offers flexibility and reliability.



EB-L200SX/SW

STURE SKIN C





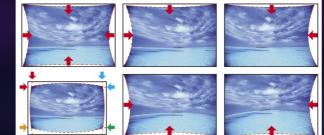
Impressive Screen Size at Close Range

This projector series boasts a throw ratio as low as 0.48^{*1}, allowing you to project an 120-inch*2 large screen from just 126cm away.



Quick and Fuss-free Installation

Regardless of where the projector is installed, the in-built Arc Correction easily adjust any vertical or horizontal distortion and Quick Corner feature allows users to do four corner adjustment without changing the aspect ratio of the projected image.



Improve visibility for fine and small prints with the Detail

with sharper contour and defined details.

Enhancement Feature and watch your images come to live

Arc Correction

Detail Enhancement

GRAPE FRUIT

ALL-IN-ONE SIGNAGE MODEL

Wallet-Friendly and Cost-Saving

Highly affordable, now you can express and strengthen your brand's messages on large customisable projections without breaking the bank.



EB-U50/W50



Flexible Installation Options

The EB-W50/U50 projector offers a variety of flexible installation options. It can be mounted directly onto the ceiling, or conveniently on a tabletop. For ceiling projection, the projector enables you to project from any angle through 360° horizontal and 30° vertical.

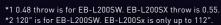




Advanced Dust Prevention

Highly protected against dust and intrusion, enhancing its durability and resistance, with the advanced filter design and a dust-proof structure housing.





Limitless possibilities. Unrestricted creativity. One projection signage solution.

There's no denying that one of the primary factors for a successful retail, art or food-service business is the impact its displays and interior design have on consumers. Store atmospherics such as lighting, colour, music, or scent can influence emotions and behaviour. An engaging, visually pleasing display or interior design can potentially be the key in attracting new customers and retaining them.

When it comes to in-store displays, IKEA has mastered the art of creating a sensorial experience from interactive product setups to dynamic and captivating visual images. Focused on innovation, the IKEA shop in Kraków, Poland wanted to elevate the way products are presented by using big displays with the smallest equipment possible. Believing that flat panel displays would restrict designs to rectangles, its Digital Solution Implementations team decided to install Epson's EV-100 laser projectors, allowing its content provider to use any shape and size for a dynamic design that will grab the customers' attention.

Compared to LCD screens, these laser projectors gave the shop flexibility to move its digital displays anywhere and project high-quality images while fitting seamlessly into the store's interior design. Epson's projection signage solutions helped IKEA Kraków's customers with their decision-making by providing a unique solution like nothing else in the market.



 ${\it IKEA~Krak\'ow~uses~the~Epson~LightScene~EV-100~projector~to~enhance~its~product~displays.}$

The applications of LightScene, Epson's range of projection signage solutions, are not limited to store displays, however. It can also provide an engaging and immersive customer experience for museums, art centres and restaurants, transforming spaces by projecting images on the walls, ceiling, or floor as it blends with the environment's interior design. The technology in Epson's projection signage solutions enable businesses to create mesmerising customer experiences by transmitting imagery onto urban surfaces.



EB-805F (Black) / EB-800F (White)

EV-115 (Black) / EV-110 (White)

EB-L200SX / EB-L200SW

EB-U50 / W50

The LightScene range was developed to display digital visual content that pushes the boundaries of creativity and imagination. To address the market's evolving demands and needs, this series features a wide range of products which includes the EB-800F/805F ultra-short-throw projector, the EB-L200SX/L200SW short-throw projector, the EV-110/115 spotlight-designed projectors and the EB-U50/W50 normal-throw projectors.

With the innovative LightScene projectors as their tool, content creators are now able to explore various artistic and creative visual executions. Even establishments such as retail stores and restaurants can showcase their products and services by mounting eye-catching installations beyond the usual

Making possible economical yet creative installations.

The post-pandemic environment has caused businesses to cut back their budgets on costly marketing events and experiences to promote their products and services. The technology in Epson LightScene projectors is giving marketers a creative and practical solution to bringing fun, immersive but contactless experiences to life for their customers.

The LightScene range of projectors can be used with Epson's suite of software solutions to easily and inexpensively change, liven up, and bring objects and physical spaces to life. Dynamic and interactive images can be projected on an array of surfaces such as walls, pillars or even floors, making the use of these projectors more flexible compared to fixed displays such as LED video walls or flat panel displays.

In displaying interactive content, the Epson EV-110/115 models, through its input motion sensors, create a different level of engagement. The sensor detects movement around the projected image, eliciting a programmed response that makes the experience more immersive for the viewer. This can be replicated in different areas since projectors can be conveniently moved to different locations depending on the seasonality or duration of promotions.

In an exhibition at the Beijing Art Center, toy company W. Kong collaborated with 112 artists to produce over 600 artworks that were projected on a signature dummy art which magnified and gamified the artistic experience for visitors. Art was also projected on the floor to create a captivating experience for audiences.







Beijing Art Center uses LightScene projectors to bring art to life.

W. Kong succeeded in grabbing the attention of its audience by allowing contributors to create their own content, change their painting instantaneously using the 3D mapping feature and finally, project it as an interactive slide show. Being particular about spatial design for an undisrupted visual event, the Beijing Art Center utilised the sleek, spotlight design of the EV-100 series—which blended naturally within the space—to experiment and push the boundaries of digital art and interactive displays.



Nazuki Restaurant in Tokyo delights customers with dynamic displays.

CASE STUDIES

To bring out an alluring dining experience through dynamic imaging, the Nazuki restaurant in Tokyo lived up to its fame as an entertainment restaurant by projecting curated and synchronised images on walls, tables, and floors so that guests can dine amidst spectacular scenery. The projector's sensors even create a rippling effect as diners walk around the restaurant. Messages and videos are projected onto tables and walls to celebrate birthdays and other special occasions. All of these are managed and controlled by an Epson Creative Projection app on a tablet.

"It's amazing how our LightScene products can unleash the creativity in our customers. By sharing how different people have used projected light to create ingenuous and immersive experiences or to change up the ambience in a space, we hope to inspire businesses to push the boundaries of their own creativity to capture the attention of their customers," said Ng Ngee Khiang, Regional Director - Visual Products Division, Epson Southeast Asia.

The LightScene projector series include the following models with these specifications:

Model no.	Resolution	Throw Ratio	Colour / White Brightness	Light Source
EB-800F / EB-805F	Full HD	0.27 – 0.37 (Wide – Tele)	5,000 lm	LASER LIGHT SOURCE
EB-L200SX	XGA	0.55 – 0.74 (Wide – Tele)	3,600 lm	** LASER LIGHT SOURCE
EB-L200SW	WXGA	0.48 – 0.65 (Wide – Tele)	3,800 lm	LASER LIGHT SOURCE
EV-110 / EV-115	WXGA	1.38 – 2.19	2,200 lm	** LASER LIGHT SOURCE
EB-U50	WUXGA	1.38 – 1.68 (Wide – Tele)	3,700 lm	Lamp
EB-W50	WXGA	1.30 – 1.56 (Wide – Tele)	3,800 lm	Lamp

Discover the endless possibilities with projection signage solutions and learn how you can use it to leave a unique, lasting impression for your customers. For more information on Epson's LightScene projector range, please get in touch with your local Epson Authorised Dealers.

CASE STUDIES

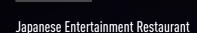




IKEA Kraków

Retail | Poland

The idea behind this projection installations was for the projection signages to enhance store displays. A LCD monitor would mean that contents are restricted to rectangle images while projection signages allow us to use any shapes depending on the contents and space available. In addition, LCD screen installations are permanent and difficult to shift while the projector could be shifted easily according to preference and seasonal promotions.



Nazuki

POLAND

JAPAN

Restaurant | Japan

This restaurant uses 40 EV-105 projectors to map images onto tables, floors and aisles, creating a stunning ambiance for customers. It is impossible to have these visuals on the floor or tables with LCD screens but with projectors, it is made possible. The EV-105 easy adjustments, installation flexibility and outstanding features for signage made this the ideal projector for this project.







AEONLIQUOR Co., Ltd.

Retail | Japan

As online retail is on the rise, a big challenge faced by brick-and-mortar retailers is to attract people to the stores and make shopping a more enjoyable experience. By projecting images onto the display table, we are able to grab customer's attention while offering useful product information. As a result, this installation contributed to an increase in overall sales.

Nakamura Shikki Co., Ltd

WABI x SABI

Restaurant | Japan

The level of thought and commitment that goes into each of their products could be conveyed strongly using both texts and images in the projection displays. Many customers could be seen stopping in front of the video to watch the content on display. Also, as the projection content is projected directly onto the shelves, we are able to produce a more natural projection that fits perfectly with the store's interior design.

SPECIFICATIONS

SKU Number	BER	EV-110	EV-115
erre rumber		V11HA22052	V11HA22152
Projection Tec	chnology	RGB liquid crystal shutter projection sy	stem (3LCD)
Specification	of Main Parts		
LCD	Size	0.59 inch (D8, C2fine)	
	Resolution	WXGA	
Projection Lens	3		
Type		Optical Zoom (Powered) / Focus (Pow	ered)
F-Number		1.51 – 1.92	
Focal Lengt		18.2 – 28.4 mm	
Zoom Ratio		Optical Zoom: 1.0 – 1.58 /	
Thursday Datie		Digital Zoom: 1.0 – 1.4	
Throw Ratio		1.38 – 2.19	
Lightsource	Type	Laser Diode	
Scoroon Sizo	Life (Normal/Quiet/Extended) (Projected Distance)	20,000 / 20,000 / 30,000 hours	
Zoom: Wide	(Frojected Distance)	30" to 150" [0.88 to 4.51 m]	
Standard		60" screen @ 1.79 m	
Brightness*1			
	tput (Normal / Extended)	2,200 / 1,100 lm	
Colour Light Or		2,200 lm	
Contrast Ratio	•	Over 2,500,000:1	
Colour Mode		Dynamic / Normal	
Adjustment A	ngle		
Vertical		Upper: 90° to Lower: 90°	
Hprizontal		360°	
Rotary		0° - 90° (Portrait Projection)	
Geometric Co	orrection		
Keystone	Vertical	±45°	
	Horizontal	±40°	
	Quick Corner	Yes	
Connectivity			
Digital Input	HDMI	1	
	Stereo Mini Jack	<u>1</u>	
USB Input	USB Type A	1 [For GPI IN (2Ch) or 5V/2A power su	pply]
	USB Type B	1 [For Firmware Update]	1.00
Memory I/O	SC Card	1 (SDHC, up to 32GB, more than Clas	s 10)
Markeyse	Wired LAN	RJ45 x 1 (100Mbps)	
Network			
	Wireless	Built-in	
Wireless Spec	Wireless cification (Wireless LAN)	Built-in	5 900 11a (2 4GHz): 54 Mbos ²
Wireless Spec	Wireless	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ² , IEEE	
Wireless Spec	Wireless cification (Wireless LAN)	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ² , IEEI IEEE 802.11n (2.4GHz): 72.2 Mbps ² , IE	
Wireless Spec Supported spe	Wireless cification (Wireless LAN) ed for Each Mode	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ² , IEEI IEEE 802.11n (2.4GHz): 72.2 Mbps ² , IE IEEE 802.11n (5GHz): 150.0 Mbps ² ,	EE 802.11a (5GHz): 54 Mlops ² ,
Wireless Spec	Wireless cification (Wireless LAN) ed for Each Mode	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ² , IEEI IEEE 802.11n (2.4GHz): 72.2 Mbps ² , IE IEEE 802.11n (5GHz): 150.0 Mbps ² , Infrastruture: Open, WPA2/WPA3-PSK	EE 802.11a (5GHz): 54 Mbps ² , WPA2 / WPA3-EAP
Wireless Spec Supported spe	Wireless ciffication (Wireless LAN) ed for Each Mode Security	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ² , IEEI IEEE 802.11n (2.4GHz): 72.2 Mbps ² , IE IEEE 802.11n (5GHz): 150.0 Mbps ² ,	EE 802.11a (5GHz): 54 Mbps ² , WPA2 / WPA3-EAP
Wireless Spec Supported spe Wireless LAN S	Wireless ciffication (Wireless LAN) ed for Each Mode Security anection Mode	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ² , IEEI IEEE 802.11n (2.4GHz): 72.2 Mbps ² , IE IEEE 802.11n (5GHz): 150.0 Mbps ² , Infrastruture: Open, WPA2/WPA3-PSK Supported EAP Type: PEAP, PEAP-TI	EE 802.11a (5GHz): 54 Mbps ⁻² , WPA2 / WPA3-EAP
Wireless Spec Supported spe Wireless LAN S	Wireless ciffication (Wireless LAN) ed for Each Mode Security anection Mode	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ² , IEEI IEEE 802.11n (2.4GHz): 72.2 Mbps ² , IE IEEE 802.11n (5GHz): 150.0 Mbps ² , Infrastruture: Open, WPA2/WPA3-PSK Supported EAP Type: PEAP, PEAP-TI	EE 802.11a (5GHz): 54 Mbps ⁻² , WPA2 / WPA3-EAP
Wireless Spec Supported spec Wireless LAN S Supported Cor Bluetooth Aud	Wireless ciffication (Wireless LAN) ed for Each Mode Security anection Mode dio (In-built)	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ⁻² , IEEI IEEE 802.11n (2.4GHz): 72.2 Mbps ⁻² , IEEE 802.11n (5GHz): 150.0 Mbps ⁻² , Infrastruture: Open, WPA2/WPA3-PSk Supported EAP Type: PEAP, PEAP-TL Infrastructure, Access Point	EE 802.11a (5GHz): 54 Mbps ⁻² , WPA2 / WPA3-EAP
Wireless Spec Supported spe Wiireless LAN S Supported Cor Bluetooth Aud Version	Wireless cification (Wireless LAN) ed for Each Mode Security anection Mode dio (In-built) on Distance	Built-in IEEE 802.11b (2.4GHz): 11 Mbps ² , IEEI IEEE 802.11n (2.4GHz): 72.2 Mbps ² , IE IEEE 802.11n (5GHz): 150.0 Mbps ² , Infrastruture: Open, WPA2/WPA3-PSK Supported EAP Type: PEAP, PEAP-TL Infrastructure, Access Point 4.2	EE 802.11a (5GHz): 54 Mbps ⁻² , WPA2 / WPA3-EAP
Wireless Spec Supported spe Wlireless LAN S Supported Cor Bluetooth Aud Version Ccommunication	Wireless cification (Wireless LAN) ed for Each Mode Security nnection Mode dio (In-built) on Distance	Built-in IEEE 802.11b (2.4GHz): 11 Mbps², IEEE IEEE 802.11n (2.4GHz): 72.2 Mbps², IEEE 802.11n (5.4GHz): 150.0 Mbps², Infrastruture: Open, WPA2/WPA3-PSk Supported EAP Type: PEAP, PEAP-TL Infrastructure, Access Point 4.2 Approx. 10m	EE 802.11a (5GHz): 54 Mbps ⁻² , WPA2 / WPA3-EAP
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Wireless Spec Supported spe Wlireless LAN S Supported Cor Bluetooth Au Version Communicatic Content Protec Supported Coc Contents Play Playlist	Wireless cification (Wireless LAN) ed for Each Mode Security Innection Mode dio (In-built) on Distance tition decs ver	Built-in IEEE 802.11b (2.4GHz): 11 Mbps², IEEE IEEE 802.11n (2.4GHz): 72.2 Mbps², IEEE 802.11n (5GHz): 75.0 Mbps², Infrastruture: Open, WPA2.WPA3-PSk Supported EAP Type: PEAP, PEAP-TL Infrastructure, Access Point 4.2 Approx. 10m SCMS-T SBC, Qualcomm, aptX audio	EE 802.11a (5GHz): 54 Mbps ⁻² , WPA2 / WPA3-EAP
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- ess (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118.
- Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

Supplied Accessories

Power Cable: 3m x 1 Remote Control with 2xAA Battery Cable cover HDMI Cable Clamp x 2

Optional Accessories

Floor Stand ELPMB55W ELPMB55B Black

Light Track Mount ELPMB66W White ELPMB66B

EV-110 (Colour: White)



EV-115 (Colour: Black)



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Dealer's Stamp

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Epson Singapore Pte Ltd









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SPECIFICATIONS

MODEL NUMBER EB-800F EB-805F SKU Number V11H923652 Projection Technology RGB liquid crystal shutter projection system (3LCD) Specifications of Main Parts 0.62" (C2Fine) Resolution 1080p (1366 x 768 x 2) Projection Lens Focus (Manual) / No Optical Zoom Type F-Number 1.50 Focal Length 3.90 mm Zoom Ratio 1 – 1.35 (Digital Zoom) Throw Ratio 0.27 - 0.37 (Wide to Tele) Lightsource Type Laser Diode Life (Normal/Quiet/Extended) 20,000 / 20,000 / 30,000 hours Screen Size (Projected Distance) Zoom: Wide 65" - 130" [39.2 - 80.3 cm] @ 16:9 / 61" - 120" [39.5 - 79.6 cm] @ 16:6 48" - 96" [39.2 - 80.3 cm] @ 16:9 Zoom: Tele 80" [48.7 cm] Standard Brightness*1 White Light Output (Normal / Extended) 5,000 lm / 3,500 lm Colour Light Output 5,000 lm Contrast Ratio Over 2,500,000: Internal Speaker(s) Sound Output 8W x 8W [Stereo] Geometric Correction

Vertical / Horizontal Keystone ±3°/±3° Quick Corner Connectivity Analog Input D-Sub 15Pin

Composite RCA x 1 (Yellow) HDMI 3 (HDCP2.3) Digital Input **HDBaseT** 1 (HDCP2.3 Output Terminal D-Sub 15Pin 1 (Black) HDMI Audio Input Stereo Mini Jack Stereo Mini Jack Audio Output

RS-232C Control I/O D-Sub 9pin x 1 USB I/O Type A 2 (For Saving and Reading* data via USB Memory, USB Document Camera Type B 1 (For USB Display, mouse, K/B, Control, Firmware Update, Interactive, Copy OSD Sett Network Wired LAN RJ45 x 1 Optional (Using ELPAP11) Wireless LAN

Wireless Specification

Supported Speed For Each Mode Infrastructure: IEEE 802.11b (2.4GHz): 11 Mbps⁻², IEEE 802.11g (2.4GHz): 54 Mbps⁻²,

IEEE 802.11n (2.4GHz): 72.2 Mbps⁻², IEEE 802.11a (5GHz): 54 Mbps⁻², IEEE 802.11n (5GHz): 150 Mbps⁻², IEEE 802.11ac (5GHz): 325 Mbps⁻²

Access Point (Wi-Fi Direct): IEEE 802.11a (2.4GHz): 54 Mbps². IEEE 802.11n (2.4GHz): 72.2 Mbps². IEEE 802.11a (5GHz): 54 Mbps⁻², IEEE 802.11n (5GHz): 150 Mbps⁻², IEEE 802.11ac (5GHz): 325 Mbps⁻² Supported Mode Infrastructure, Access Point (Wi-Fi Direct)

Wireless LAN Security Infrastructure: OPEN, WPA2/WPA3-PSK, WPA2/WPA3-EAF Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast Access Point (Wi-Fi Direct); WPA2-PSK(AES)

Operating Temperature Low Altituue (0 to 2,286m / 7,500ft): Single use: 0 - 45 $^{\circ}$ C <41 - 113 $^{\circ}$ F> Multi Projection use: 0 - 40 °C <41 - 104 °F>

20% - 80% Humidity, No Condensation 0 - 3,048 m <0 - 10,000 ft> (over 1,500m / 4,921 ft: with High altitude mode) Operating Altitude Direct Power On / Off

Start-Up Period Less than 5 secs (Quick start-up), Less than 10 sec (Epson Logo), 30 secs (Warm-up Period) Cool Down Period Instant Off Air Filter 20,000 hours*3 100 - 240 V AC ±10%, 50/60 Hz **Power Supply Voltage**

> Power Consumption (220 - 240V) Laser Diode ON (Normal / Extended)

Standby (Network / Energy Saving)

Fan Noise (Normal / Quiet)

Weight

Apple, iPad and iPhone are trademarks of Apple Inc.

Android is a trademark of Google Inc.

Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15:4; white light output measured in accordance with ISO 21118. Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer

Approx. 9.4 kg (Without Cable Cover) / Approx. 9.7 kg (With Cable Cover)

³ When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m²). Based on the Epson's in-house test results.

366W / 262W

2.0W / 0.5 W

36dB / 27dB

^ Pixel shifting technology achieves Full HD resolution on screen

Dimension Excluding Feet (D X W X H) 375 x 458 x 209.5 mm

Find out more at www.epson.com.sg/projectors

Remote Control with 2xAA Battery Cable cover Foot for main unit Lens cap

Optional Accessories

Supplied Accessories

Power Cable: 1.8m x 1

Setting Plate: ELPMB62 Air Filter: ELPAF56 Wireless LAN unit: ELPAP11

EB-800F (Colour: White)



EB-805F (Colour: Black)



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Dealer's Stamp

Information correct at time of printing. Printed April 2021









SPECIFICATIONS

MODEL NUMB	ER	EB-L200SW	EB-L200SX	Supplied Accessories		
Projection Tech	nology	RGB liquid crystal shutter projection system	m (3LCD)	Power Cable: 4.5m		
Specifications of				HDMI Cable: 1.8m		
LCD	Size	0.59" (C2 Fine)	0.55" (C2 Fine)	Remote Control: Yes, with Alkaline		
	Resolution	WXGA	XGA			
Projection Lens	Type	No Optical Zoom / Focus (Manual)		Optional Accessories		
	F-Number	1.60		Air Filter: ELPAF60		
	Focal Length	6.4mm		Soft Carrying Case: ELPKS71		
	Zoom Ratio	1.0 - 1.35 (Digital Zoom)		Wireless LAN unit: ELPAP11		
	Throw Ratio	0.48 - 0.65 (Wide - Tele)	0.55 - 0.74 (Wide - Tele)			
Lightsource	Type	Laser Diode		Ceiling Mount: ELPMB60B, ELPM		
Ü	Life (Normal/Quiet/Extended	d) 20,000 / 20,000 / 30,000 hours		Lighting Track Mount: ELPMB61V		
Screen Size (Pr	ojected Distance)					
Zoom: Wide / Zo		53" - 120" [0.54 - 1.26 m]	50" - 112" [0.54 - 1.26 m]			
Standard Size		87" [0.91 m]	82" [0.91 m]	EB-L200SX/L200SW		
Brightness*2						
White Light Outp	ut (Normal / Eco)	3,800lm / 2,660lm	3,600lm / 2,520lm			
Colour Light Outp		3,800lm	3,600lm	Organia Compania Comp		
Contrast Ratio		Over 2,500,000:1	=,5555			
Internal Speake	er(s)					
Sound Output	(-)	16W Monaural				
Keystone Corre	ection					
Vertical / Horizon		±15°/±15°				
	Keystone Correction	Yes				
Connectivity	,					
Analog RGB Input	D-Sub 15Pin	2 (Blue)				
	Composite	RCA x 1 (Yellow)				
Digital Input	HDMI	2 (HDCP 2.2)				
Audio Input	RCA (White/Red)	1				
Addio ii ipat	Stereo Mini Jack	2				
USB Input		-	Annon LICE Dog mont Comoro Wirologo LANI Firmu	ora I ladata		
USB Input	USB Type A	1 (For Saving and Reading Data via USB Memory, USB Document Camera, Wireless LAN, Firmware Update,				
	LICD Time D	Copy OSD Settings) 1 (For Firmware Update and Copy OSD Settings)				
0	USB Type B		ettirigs)			
Control I/O	RS-232C	D-Sub 9pin x 1				
Video Output	D-Sub 15Pin	<u>!</u>				
Audio Output	Stereo Mini Jack	1				
Mic Input	Stereo Mini Jack	1				
Network	Wired LAN	RJ45 x 1 (100Mbps)				
	Wireless LAN	Built -in ; Optional wireless (ELPAP11)				
	n-Built and Optional) and					
Supported Speed	d for Each mode	Infrastructure:				
			802.11g (2.4GHz): 54 Mbps ⁻³ , IEEE 802.11n (2.4GHz):			
			l2.11n (5GHz): 150 Mbps ^{*3} , IEEE 802.11ac (5GHz): 325	Mbps ³		
		Access Point (Wi-Fi Direct):				
		IEEE 802.11g (2.4GHz): 54 Mbps ⁻³ , IEEE 802.11n (2.4GHz): 72.2 Mbps ⁻³ , IEEE 802.11a (5GHz): 54 Mbps ⁻³ ,				
		IEEE 802.11n (5GHz): 150 Mbps ³ , IEEE 8	302.11ac (5GHz): 325 Mbps ³			
Supported Mode		Infrastructure, Access Point (Wi-Fi Direct)				
Supported Secur	rity Type	Infrastructure:		©2021 Epson Singapore Pte Ltd.		
		OPEN (WPA2/WPA3-PSK/ WPA2/WPA3-	EAP)	Reproduction in part or in whole, w		
		Supported EAP Type:		permission from Epson, is strictly		
		PEAP, PEAP-TLS, EAP-TLS, EAP-Fast		EPSON and EXCEED YOUR VISION		
		Access Point (Wi-Fi Direct):		trademarks of Seiko Epson Corpo		
		WPA2-PSK (AES)		All other product names and othe		
Operating Tem	perature	Low Altitdue (0 to 2,286m / 7,500ft):	Single use: 0 - 40 °C <32 - 104 °F>	used herein are for identification p		
			Multi Projection use: 0 - 35 °C <32 - 95 °F>	are the trademarks or registered to respective owners.		
		High Altitude (Over 2,286m / 7,500ft):	Single use: 0 - 35 °C <32 - 95 °F>	Epson disclaims any and all rights		
			Multi Projection use: 0 - 30 °C <32 - 86 °F>	Projected images shown herein a		
		20% - 80% Humidity, No Condensation		The actual product design and co		
Operating Altitu	ıde	0 - 3,048 m <0 - 10,000 ft>		Specifications are subject to chan may vary between countries. Plea		
Direct Power O		Yes		Epson offices for more information		
Start-Up Period			s (Quick Startup), Warm-up period: 30 seconds,	Apple, iPad and iPhone are trader		
Cool Down Period		Instant Off	, , , , , , , , , , , , , , , , , , , ,	registered in the U.S. and other or		
Air Filter	Туре	Electrostatic Filter		a service mark of Apple Inc.		
Maintenance Cycle ^{*4}		20,000 hours Android is a trademark of Go				
Power Supply Voltage		100 - 240 V AC ±10%, 50/60 Hz				
	ption (220 - 240V)					
	Normal / Extended)	254W / 193W		Dealer's Stamp		
Standby (Normal		2.0W / 0.5W				
	luding Feet (D X W X H)	337 x 325 x 90 mm				
Weight	S COL (SX II X II)	4.5kg				
Fan Noise (Nor	mal / Eco)	36dB / 26dB				
Total (No.						

- Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.
 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with ISO 21118.
 These modes and actual data throughputs depend on supported wireless mode of source devices and/or environment conditions.
 When used in the general office environment (the amount of floating dust: 0.04 0.2 mg/m3). Based on the Epson's in-house test results.

e AA Battery

B60W IW, ELPMB61B



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narks of Apple Inc., untries. App Store is

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SPECIFICATIONS

MODEL AUTO-		ED LIES	L ED WEG	Supplied Accessories
MODEL NUMBER		EB-U50 DCR lieu indocented abuittor parsication quatern (2LCD)		Power Cable
Projection Technology Specifications of		RGB liquid crystal shutter projection system (3LCD)		VGA Cable
LCD	Size	0.67"	0.59"	Interface Cover
	Native Resolution	WUXGA (1920 x 1200)	WXGA (1280 x 800)	Wireless LAN Cover*
Lightsource	Type	200W UHE		Remote control with 2AA Battery
	Life (Normal / Eco)	10,000 / 17,000 hours		User's Manual CDROM
Aspect Ratio	Hoing Ontional ELDI M	16:10		Quick Start Guide
Type	Using Optional ELPLM	Optical Zoom (Manual) / Focus (Manual)		Ontional Assessantian
F-Number		1.50 – 1.71	1.49 – 1.72	Optional Accessories Air Filter: ELPAF59
Focal Length		20.42 - 24.50 mm	16.90 - 20.28 mm	Wireless LAN Card: ELPAP10*
Zoom Ratio		1 – 1.2		Spare Lamp: ELPLP97
Throw Ratio		1.38 - 1.68 (Wide to Tele)	1.30 - 1.56 (Wide to Tele)	Ceiling Mount: ELPLMB23
Screen Size (Project	eted Distance)	Tele: 30" to 300" [0.87 to 9.02 m]	Tele: 33" to 320" [0.91 to 9.07 m]	Ceiling mount: ELPMB60
Standard		Wide: 30" to 300" [1.07 to 10.98 m]	Wide: 33" to 320" [1.10 to 10.89 m]	
Brightness*1	(Normal / Extended)	3,700lm / 2,400 lm	3,800lm / 2,500 lm	*Applicable to EB-W50 model only.
Colour Light Output		3,700 lm	3,800 lm	
Contrast Ratio		16,000:1	20,000:1	ED LIFO (MEO
Geometric Correct	ction			EB-U50 / W50
Vertical / Horizontal	Keystone	±30°/±30°		
Quick Corner		Yes		
Auto keystone:		Yes (Vertical Only)		
Arc		NA NA		
Curve Surface		NA NA		With Interface Cover
Point Correction Corner Wall		NA NA		
Geometry Correction	on Memory	NA		
Connectivity	or mornory			HOMI AND COME OF THE PROPERTY
Analog Input	D-Sub 15Pin	2		160A2 160A1 100A1
	5BNC	NA		
Digital Input	DVI-D	NA		Without Interface Cover
	HDMI	2		
	SDI	NA NA		
Output Terminal	HDBaseT D-Sub 15Pin	NA 1		
Audio Input	Stereo Mini Jack	2		
Audio Output	Stereo Mini Jack	1		
Others	USB Type A	1 (For USB Memory, USB Document Camera, Wirelss L	AN unit, Firmware Update)	
	USB Type B	1 (For USB Display, Control, Firmware Update)		
Control I/O	RS-232C	D-Sub 9pin x 1		
	Remote Control Input	NA		
Network	Wired LAN	RJ45 x 1	L El DADAO (Ostissos)	
Wireless Specific	Wireless ation (In-built and Option	Built-In	ELPAP10 (Optional)	
Supported Speed F		IEEE 802.11b (2.4GHz): 11 Mbps ⁻²		©2021 Epson Singapore Pte Ltd. All Rights Reserved
Сарронов Сроса і	or <u>Lacrimodo</u>	IEEE 802.11g (2.4GHz): 54 Mbps ⁻²		Reproduction in part or in whole, without the written permission from Epson, is strictly prohibited.
		IEEE 802.11n (2.4GHz): 130.0 Mbps ⁻²		EPSON and EXCEED YOUR VISION are registered
Wireless LAN Secur	rity	Quick Mode: OPEN, WPA2-PSK		trademarks of Seiko Epson Corporation.
		Advanced Mode: OPEN, WPA/WPA2-PSK, WPA/WPA2-E	All other product names and other company names	
		Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP		used herein are for identification purposes only and are the trademarks or registered trademarks of their
Operating Temperature	erature	Low Altitude (0 to 2,286m / 7,500ft): 5 °C to 40 °C (respective owners.
		High Altitude (Over 2,286m / 7,500ft): 5 °C to 35 °C	(41 °F to 95 °F)	Epson disclaims any and all rights in those marks.
On another Atti		20% - 80% Humidity, No Condensation	a biob aliikuda waada\	Projected images shown herein are simulations. The actual product design and contents may vary.
Operating Altitude Direct Power On /		_ 0 - 3,048 m <0 - 10,000 ft> (over 1,500m / 4,921ft : with high altitude mode)		Specifications are subject to change without notice a
Start-Up Period		Up to 6 seconds, Warm-up Period: 30 seconds		may vary between countries. Please check with local Epson offices for more information.
Cool Down Period		Instant Off		Apple, iPad and iPhone are trademarks of Apple Inc.
Air Filter				registered in the U.S. and other countries. App Store
Туре		High Efficiency Filter		a service mark of Apple Inc.
Maintenance Cycle (Normal / Eco)		10,000 / 20,000 hours ³		Android is a trademark of Google Inc.
Power Supply Voltage		100 - 240 V AC ±10%, 50/60 Hz		
Power Consumpt		005141 / 040141		Dealer's Stamp
Lamp (Normal / Ext		285W / 218W		
Standby (Network /	/ Energy Saving) ding Feet (D X W X H)	2.0W / 0.3 W 248 x 364 x 87 mm		
Weight (Including		248 X 364 X 87 mm Approx. 3.1 kg	Approx. 3.0 kg	
Fan Noise (Norma		37dB / 28dB	- Almani did ig	
	colour light output) and white		itions. Colour light output measured in accordance with IDMS 15:4;	Information correct at time of printing.

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² Maximum speed and range is achievable when used with same enhanced mode technology. Actual data rates, features and performance may vary depending on your computer system, the environment and other factors.

When used in the general office environment (the amount of floating dust: 0.04 - 0.2 mg/m²). Based on the Epson's in-house test results.