

BIG IDEAS DESERVE BIGGER DISPLAYS.



21:9 Aspect Ratio Screen[^]

Revolutionise the way you present and collaborate.

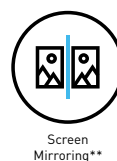
Bring presentations to life with Epson EB-L270F/L210W series projectors. Designed for education and corporate spaces, they deliver vivid Full HD* visuals on large wide-aspect screens to engage audiences and enhance every presentation. Whether you're in a conference room or a spacious lecture hall, captivate your audience, fuel their engagement, and make a lasting impression.



Full HD Resolution*



20,000 Light Hours



Screen Mirroring**



Split Screen



Wireless Projection**



Environmentally Friendly

ENGINEERED FOR good



Impressive Image Quality

Delivering vibrant and sharp visuals in full-HD resolution* up to 5,200 lumens with a laser light source.

Ease of Connectivity

High portability to facilitate movement between rooms and connect effortlessly with wireless connectivity**.

Trusted Reliability

Delivering up to 20,000 hours[#] of maintenance-free laser light source, present and impress with confidence.

* Full HD only applicable for EB-L270F.

** Optional ELPAP11 Wireless LAN Dongle required to enable wireless projection and screen mirroring on the EB-L270F.

[#] 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 environments.

[^] 21:9 aspect ratio only available for EB-L270F.

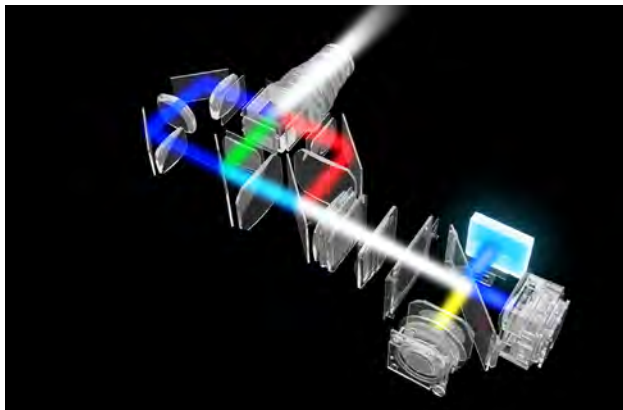
Stand out from the crowd

Deliver bright, clear visuals with energy-efficient, low-maintenance laser technology. Create impressive large-screen projections that captivate any audience.



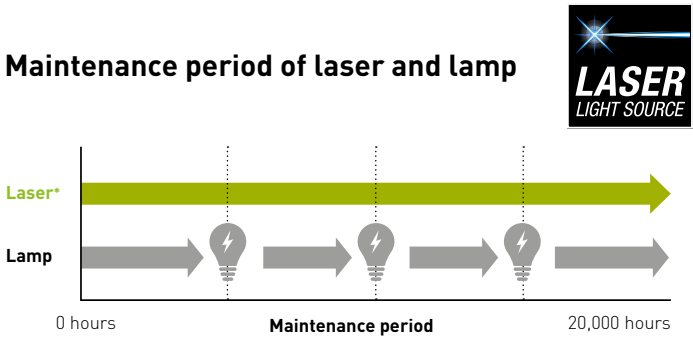
Improved Design

By utilising Epson's original fixed phosphor unit and an optimised design, the projector produces brighter and sharper images while being more compact. Additionally, the new heatsink design enhances heat conductivity and resistance, resulting in improved performance and high-quality, vivid images.



20,000 Maintenance-Free Hours

Epson's unique laser technology delivers up to 20,000 hours* of maintenance-free operation with its laser light source. Combined with an innovative fixed phosphor unit, it provides long-lasting durability and highly reliable performance for greater peace of mind.



*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.

Enhance your viewing experience



Providing a more immersive and engaging viewing experience, Epson's all-new standard throw Full HD models* project 16:6* and 21:9* widescreen aspects with clarity, covering up to 310" diagonal for the EB-L270F (16:9) and 300" diagonal for the EB-L210W (16:10), making these projectors suitable for every education and business need.

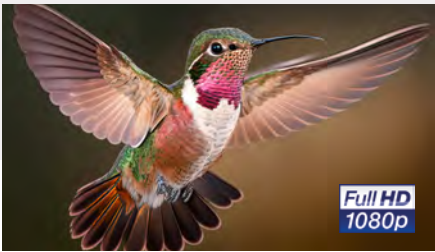
4:3	16:6*	16:9	16:10	21:9*
	FOR FHD MODEL			FOR FHD MODEL

*Only applicable to EB-L270F.
The 21:9 aspect ratio is commonly used for video conferencing in hybrid workspaces.



Vibrant Image Quality

Detailed and sharp visuals are projected clearly, visible even in well-lit environments and from a distance.



Alluring and Captivating

Content is projected with exceptional clarity in Full-HD* resolution, captivating your audiences.

*Only applicable for EB-L270F.



Display Size Matters

Epson's standard-throw business laser projectors provide bright, clear visuals even on large screens. This ensures everyone can view the content, no matter where they are seated.



Achieve optimal contrast effortlessly with automatic gamma level adjustment.



Elevate your bright scene with improved visibility and a captivating contrast that truly stands out.



Over 5,000,000:1 Contrast Ratio

The astounding over 5,000,000:1 contrast ratio improves visibility and enhances the contrast in scenes that are too bright or dark.

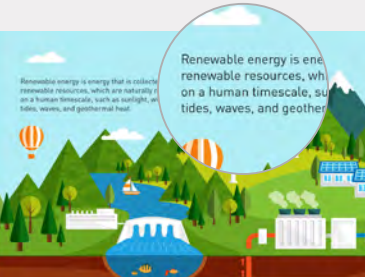


Engaging and immersive learning experience

Enhance learning with Epson projectors delivering up to 310" image size for equal learning, no matter where the students are seated.

Deliver your messages clearly

Enhance collaboration with clear projections and engage clients through dynamic presentations with exceptional visual clarity.



Installation Flexibility

The 1.6x optical zoom provides greater flexibility in projector placement, simplifying installation while maintaining excellent image quality.



Multi-PC Projection

The Epson iProjection software allows teachers to display the work of up to four students on the screen for discussion. Additionally, up to 50 students can be connected to the connection list at once.



Wireless Integration

Ease of connection with wireless connectivity through Wi-Fi and screen mirroring support.*

*Optional for EB-L270F.



Perfect Even in Bright Rooms

Even in bright environments, Epson projectors are equipped with a 5,200lm* light source, enabling them to project clear and sharp visuals.

*Only applicable for EB-L270F.



Wide Aspect Screen Size

With functions supporting wide-aspect screens, you can easily navigate the controls via a remote controller.



Cost Effective Upgrades

Simply install your Epson projector on an existing mount* without having to buy a new one.

*Compatible mount: ELPMB23 (White), ELPMB60W (White), ELPMB60B (Black).

Install and Project



Epson iProjection

Project Documents, Photos Wirelessly

Enjoy wireless projection via the Epson iProjection app with your PC (Windows, Mac and Chromebook) or mobile devices. This powerful app allows you to share, manage, and annotate* on displayed content from an easy-to-use, intuitive menu.

*Only for mobile devices.

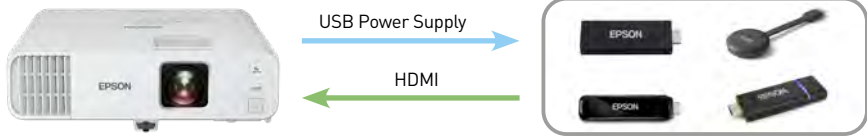


Easy Smart Stick Connection



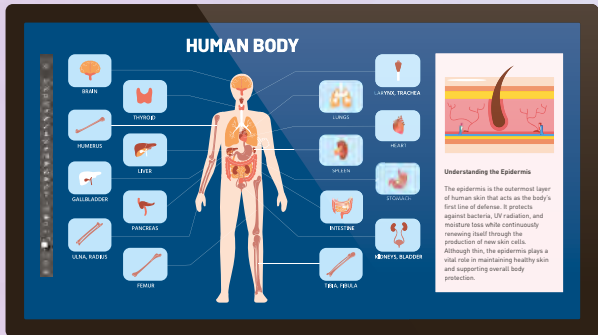
USB Type-A Power Support

Power compatible devices directly through the projector's USB Type-A port for a streamlined setup with fewer cables and no need for an additional AC adapter.

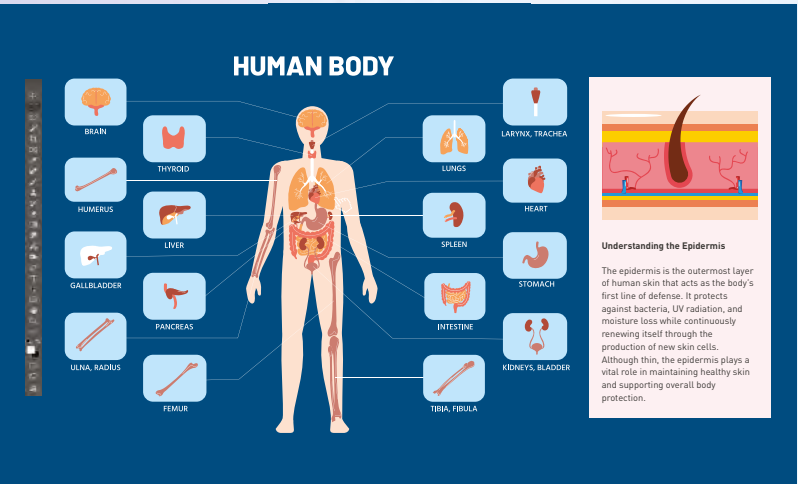




70" Flat Panel Display



100" Epson Projection Experience



Clearer visuals. Smarter learning.

Make every lesson bigger, clearer,
and easier on the eyes with Epson projectors.

88%* of surveyed students report
difficulty reading content.

57%* of surveyed students report tired eyes
from prolonged LED/LCD screen use.



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

*Based on research conducted by Intuit Research in 2021. The findings in this paper are based on a survey conducted in Singapore among students (secondary school and college students), secondary school teachers, and parents of primary and secondary school students in Singapore. Their responses to this survey are based on their perception and experience (of various visual technologies such as projectors and LCD/LED digital displays used in education institutions).



Efforts to mitigate environmental impacts in manufacturing



Toyoshina plant in Japan

Epson becomes the First¹ in the Manufacturing Industry to switch all global sites² to 100% Renewable Energy.

In December 2023, Epson successfully transitioned all its sites² to 100% renewable energy. This includes the adoption of Shinshu Green Electricity, a CO2-free value-added electric power generated locally in Nagano Prefecture using hydroelectric power sources. This strategic shift not only contributes to the reduction of Epson's greenhouse gas emissions³ but also boosts the utilisation of locally produced energy.

Assembled using 100% renewable electricity

Epson's worldwide group sites² met their electricity needs from 100% renewable energy sources (renewable electricity) in 2023. We first achieved 100% renewable energy at our projector's manufacturing site in the Philippines in January 2021 by generating power with a rooftop mega-solar power plant and switching to a mix of geothermal and hydroelectric power.



Epson Precision (Philippines), Inc.



Over **80%** recycled cardboard packaging

All carton box packaging of Epson's projectors are made by over 80% recycled cardboard.

1 Among Japanese companies that have joined the RE100. Current as of January 9, 2024, per Epson research.
2 Excludes some sales sites and leased properties where the amount of electricity consumed cannot be determined
3 GHG (Greenhouse Gas), GHG scope 1, 2, 3 emission

SPECIFICATIONS

MODEL NUMBER		EB-L270F		EB-L210W	
SKU Number		V11HC68052		V11HA70080 V11HA70052	
Projection Technology		RGB liquid crystal shutter projection system			
Specifications of Main Parts					
Resolution		Full HD (1080p)		WXGA (1280 x 800)	
Projection Lens	Type	Optical Zoom (Manual) / Focus (Manual)			
	Zoom Ratio	1.0 – 1.62 (Optical Zoom)			
	Throw Ratio	1.32 – 2.12		1.41 – 2.26	
Light Source					
Type		Laser Diode			
Life (Normal / Quiet / Extended)		20,000 / 20,000 / 30,000 hrs			
Screen Size (Wide)		31" to 310" screen (88 – 906cm)		30" to 300" screen (88 – 909cm)	
Brightness ¹					
White Brightness (ISO21118)		5,200lm		4,500lm	
Colour Brightness (IDMS 15.4)		5,200lm		4,500lm	
Contrast Ratio		Over 5,000,000:1			
Geometric Correction					
Vertical / Horizontal Keystone		±30° / ±30°			
Content Playback		Yes		N/A	
Connectivity					
Analog Input	D-Sub 15Pin	2			
	Composite (RCA)	1			
Digital Input	HDMI	2 (HDCP 2.3)			
Analog Output	D-Sub 15Pin	1 (Share with Computer2)			
Audio Input (RCA/Stereo Mini Jack)		1 / 2			
Audio Output	Stereo Mini Jack	1			
Others	USB Type A	1 (For PC Free, FW Update, Copy OSD Settings or 5V/2A Power Supply)			
	USB Type B	1 (For Firmware Update, Copy OSD Settings)			
Control I/O	Mic I/O	Stereo Mini x 1			
	RS-232C	D-Sub 9pin x 1			
Network	Wired LAN	RJ45 x 1 (100Mbps)			
	Wireless	Optional (ELPAP11)		Built-in and Optional (ELPAP11)	
Wireless Specification (Screen Mirroring)					
Supported Speed For Each Mode		Access Point (Wi-Fi Direct):		Infrastructure:	
		IEEE 802.11g (2.4GHz): 54 Mbps ²		IEEE 802.11b (2.4GHz): 11 Mbps ²	
		IEEE 802.11n (2.4GHz): 72.2 Mbps ²		IEEE 802.11g (2.4GHz): 54 Mbps ²	
		IEEE 802.11a (5GHz): 54 Mbps ²		IEEE 802.11n (2.4GHz): 72.2 Mbps ²	
		IEEE 802.11n (5GHz): 150.0 Mbps ²		IEEE 802.11a (5GHz): 54 Mbps ²	
		IEEE 802.11ac (5GHz): 325Mbps ²		IEEE 802.11n (5GHz): 150.0 Mbps ²	
				IEEE 802.11n (5GHz): 150.0 Mbps ²	
				Access Point (Wi-Fi Direct):	
				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): 150.0 Mbps ²			
		IEEE 802.11ac (5GHz): 325 Mbps ²			
Supported Mode		Access Point (Wi-Fi Direct)		Infrastructure, Access Point (Wi-Fi Direct)	
Supported Security Type:		Access Point (Wi-Fi Direct): WPA2-PSK (AES)		Infrastructure: OPEN, WPA2/WPA3-PSK WPA2/WPA3-EAP Supported EAP type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast Access Point (Wi-Fi Direct): WPA2-PSK (AES)	
Wireless Specification (Optional Wireless LAN)					
Supported Speed For Each Mode		Access Point (Wi-Fi Direct): IEEE 802.11g (2.4GHz): 54Mbps ² , IEEE 802.11n (2.4GHz): 72.2Mbps ² , IEEE 802.11a (5GHz): 54Mbps ² , IEEE 802.11n (5GHz): 150Mbps ² , IEEE 802.11ac (5GHz): 325Mbps ²			
Supported Mode		Access Point (Wi-Fi Direct)			
Supported Security Type:		WPA2-PSK (AES)			
Wireless Specification (Built-in Wireless LAN)					
Supported Speed For Each Mode		N/A		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): 150.0 Mbps ² IEEE 802.11ac (5GHz): 325 Mbps ² Access Point (Wi-Fi Direct): 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): 150.0 Mbps ² IEEE 802.11ac (5GHz): 325 Mbps ² Infrastructure, Access Point (Wi-Fi Direct) Infrastructure: OPEN, WPA2/WPA3-PSK, WPA2/WPA3-EAP Supported EAP type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast Access Point (Wi-Fi Direct): WPA2-PSK (AES)	
Supported Mode		N/A			
Supported Security Type:		N/A			
Operating Temperature ³					
		0 - 2,286 m (0 - 7,500 ft): 0 °C - 40 °C [32 °F - 104 °F] ; 20% to 80% Humidity, No Condensation			
Operating Altitude					
		Over 2,286 m (7,500 ft): 0 - 35 °C [32 °F - 95 °F] ; 20%-80% Humidity, No Condensation			
Direct Power On / Off					
		Yes			
Start-Up Period					
		Less than 9 seconds (Epson Logo)			
Warm-Up Period					
		30 seconds			
Quick Start-Up					
		Less than 5 seconds (Display)			
Warm-up Period					
		30 seconds			
Cool Down Period					
		Instant Off			
Air Filter	Type	Electrostatic Filter			
	Maintenance Cycle ⁴	20,000 hours			
Power Supply Voltage					
		100 – 240 V AC ±10%, 50/60 Hz			
Power Consumption (220 - 240V)					
Lamp On (Normal / Extended)		278W / 209W		260W / 191W	
Standby (Network On / Off)		2.0W / 0.5W			
Internal Speaker(s)					
Sound Output		16W Monaural		16W Monaural	
Dimension Excluding Feet (W x D x H)					
		325 x 299 x 90 mm			
Maximum Dimension (W x D x H)					
		325 x 299 x 105 mm			
Weight					
		Approx. 4.2kg			
Fan Noise (Normal / Eco)					
		38dB / 28dB		37dB / 27dB	

¹ 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.

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.

³ When environmental temperature becomes high, the brightness becomes dark automatically.

⁴ 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.

Supplied Accessories

Power Cable: 1.8m x 1
HDMI Cable: 1.8m
Remote Control with 2xAA Battery
User Guide

Optional Accessories

Air Filter: ELPAF60
Ceiling Mount: ELPMB23, ELPMB60W (White), ELPMB60B (Black)
Wireless LAN unit: ELPAP11
Document Camera: ELPDC21, ELPDC30
Soft Carry Case: ELPKS71

EB-L270F/L210W



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Dealer's Stamp

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