### SHORT-THROW PROJECTORS

EB-535W/530





For smooth, uninterrupted presentations, look no further than Epson's series of short-throw projectors. With short-throw projection ability, glare or shadow interference will no longer be a hindrance. Enjoy significant cost-savings as well, with 10,000 hours of lamp life in eco-mode.















10,000 Hours Lamp Life in Eco Mode

Multi-PC Projection

HDMI

### **ENGINEERED FOR BUSINESS**

### **Superb Short-throw Performance**

A throw ratio of 0.48 reduces glare and shadow interference, creating seamless presentations.

### Flexible Positioning

Easily delivers wide projection with minimal shadow interference even within a limited space.

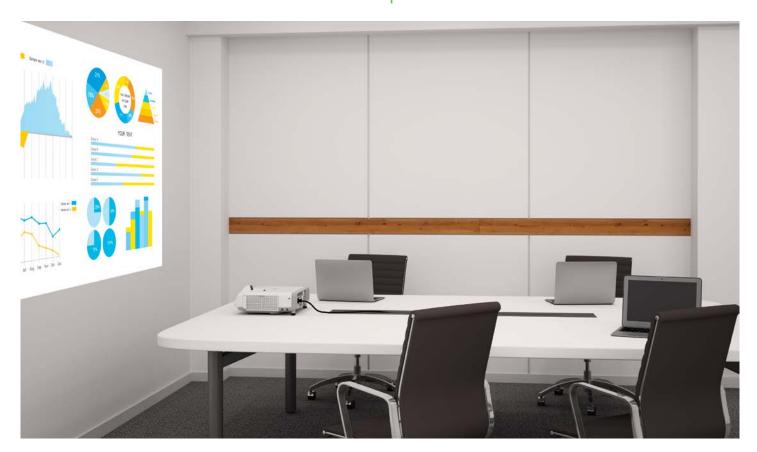
### **Eco-friendly and Cost-efficient** Save costs and energy consumption with 10,000 hours of lamp life in eco-mode.







Project large screen sizes even at close range and make your presentations larger-than-life with Epson's short-throw projectors. Featuring versatile projection modes and flexible positioning, you can easily deliver wide projections with minimal shadow interference even within a limited space.



### **Superb Short-throw Performance**

### Impressive Screen Size at Close Range

Deliver uninterrupted presentations every time with Epson's short-throw projectors. This projector series boasts a throw ratio as low as 0.48, allowing you to project an 80-inch large screen from just 83cm away.



Epson's short-throw projector

### **Reduced Shadow Interference & Minimised Glare**

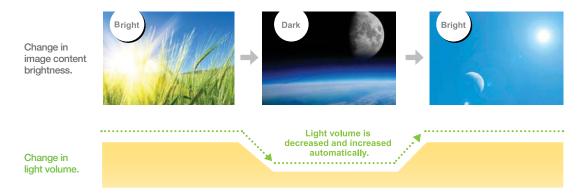
The short throw distance also significantly reduces glare on the presenter and shadow interference on the screen, making the viewing experience conducive and comfortable for everyone in the room.



Other projector

### **Light Optimiser**

Save energy consumption and do your part for the environment with the eco-friendly Light Optimiser function. This feature automatically adjusts projection brightness according to image content brightness, giving you power and cost savings. This function can be turned on/off according to your preference.



### Flexible Positioning

### **Effective Use of Space**

Epson's short-throw projectors give you greater possibilities for all kinds of creative applications, even in areas with limited space. The projector can be mounted on a wall or set on a desktop and is effective on any surface, be it a flat wall, a whiteboard or even a chalkboard.

This means you can maximise the use of limited classroom or office space by turning any existing board into a projection surface.

Despite the limited space, bright and large projections are still easily achievable.



Projection in meeting rooms with space constraint



### Wide Range of Connectivity

### **Full Compatibility**

Advanced connectivity features mean convenient and hassle-free projections of your presentations. With wide-ranging interfaces, these projectors not only correspond with multiple conventional analogue sources, they are also compatible with HDMI input.

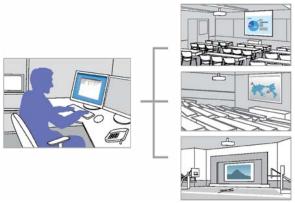


### **EasyMP Network Projection**

The EasyMP Network Projection enables users to configure both wired and wireless connections with high-quality audio output and conduct meetings simultaneously in up to four different locations.

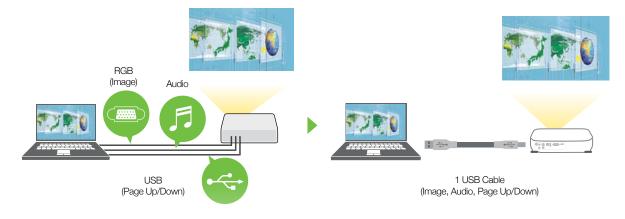
### **EasyMP Monitor**

The EasyMP Monitor lets you efficiently monitor and configure multiple networked projectors from a single PC. You also have the ability to broadcast messages to all projectors for announcements or emergencies.



### **USB 3-in-1 Display**

Image projection, sound transmission and mouse operation can all be conveniently carried out with a single USB connection, eliminating the hassle of separate and messy cabling.



# EPSON REVOLUTIONISES PROJECTOR MARKET WITH 3LCD TECHNOLOGY AND LEADS AS WORLD'S NO.1\* PROJECTOR BRAND FOR 14 CONSECUTIVE YEARS!

\* Based on independent research by Futuresource Consulting

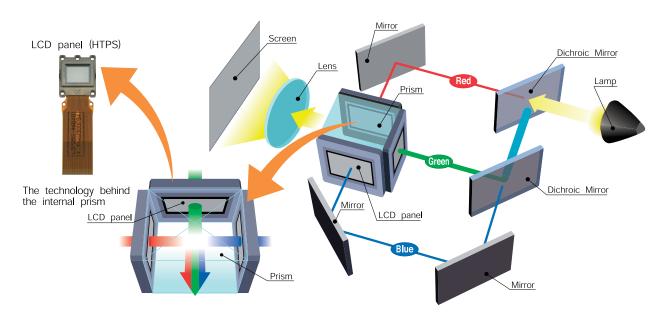
### **Advantages of 3LCD Projection System**

### **Bright Images and Faithful Colour Reproduction**

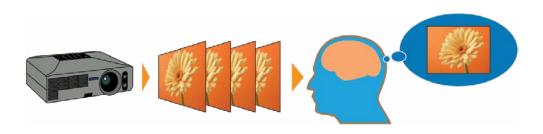
3LCD projectors offer all-time colour (Red, Green and Blue) projection thereby ensuring faithful full colour reproduction. This is suitable for projection of colour intensive images such as videos, photographs and colour charts.

### **Incredible Details**

3LCD projectors are able to produce an unparalleled range of grayscale images, which contributes to delivering incredible colour images that are smooth and seamless.



3LCD projector: RGB are projected at the same time, which makes the single composite image easy on the eyes.



\*\* HTPS (High Temperature Poly-Silicon) is an active matrix transmissive LCD. It is extremely small and produces high-quality images.

### **Gentle on the Eyes**

3LCD projectors' images do not suffer from colour break-up (commonly known as the rainbow effect). The projections are easy on the eyes as you will not be affected by any distorted pattern.

3LCD projectors use 3 separate LCD panels to form a continuous image containing all colours (red, blue and green) ensuring smooth video playback, even for rapid-motion images.

### **Reliable Technology**

With more than 70 million 3LCD chips shipped to date, the powerful and road-tested 3LCD projection technology is extremely reliable, and is trusted by many throughout to deliver sharp and true-to-life images.



# SEE VIBRANT, REALISTIC COLOURS WITH HIGH COLOUR BRIGHTNESS.



\*Based on a third-party study made by Radius Globa Market Research of pearly 900 participants in the US See colours like never before. Epson 3LCD projectors deliver brilliant colours that match its white brightness to give you balanced, realistic, and vibrant images. It's no wonder Epson projectors are the people's preferred choice.



### **Up to 3X Wider Colour Gamut**

Colour gamut refers to the range of colours that can be reproduced by a display device – the wider the gamut, the more realistic it is. Epson 3LCD projectors project three times wider gamut that matches closely to the original standard of a display device (sRGB), as compared to 1-chip projectors.



Comparing the yellow corners among the three gamuts, 1-chip projectors have a distinctly darker and smaller set of colours which are not as vibrant as Epson 3LCD projectors.



### **Up to 3X Brighter Colours**

Epson 3LCD projectors deliver up to three times the colour brightness, effortlessly creating the same colour and white brightness, resulting in faithful images with superior colour balance.





### **No Rainbow Effect**

With 1-chip projectors, the spinning motion of the sequential colour wheels tend to cause colours to break out into distinct red, green and blue. Called the rainbow effect, this may cause users to suffer headaches with prolonged viewing. Epson projectors do not give out this effect, giving users a comfortable experience.





# PROTECT YOUR PROJECTOR. USE GENUINE LAMPS.



Don't compromise on safety – use Epson genuine lamps to avoid damaging your projector. Eliminate the risk of melting parts of your projector, as well as breaks that result in high-voltage shutdown. With a 0% failure rate even after 2,000 hours of usage – compared to 70% in non-genuine lamps – Epson genuine lamps are safer and more reliable. Choose the best possible viewing experience filled with long-lasting sharpness and colour in every projected image with Epson.

## QUALITY &VALUE GENUINE SUPPLIES



### **GENUINE EPSON LABEL**

To ensure the best quality and safety when using your Epson Projector, look for the "Genuine EPSON Colour Shifting Label" on your projector lamp. Real quality and value, only with Epson genuine supplies.

### **DANGERS OF NON-GENUINE LAMPS**



### **UNRELIABLE**

Counterfeit lamps deteriorate and break much faster than genuine ones.



### UNSAFE

Parts of your Epson projector such as the housing or wires may melt, disconnect, or become damaged when using non-genuine lamps.



### **POOR IMAGE QUALITY**

Counterfeit lamps may result in inaccurate colour projection, lower brightness levels, as well as flickering images that spoil your viewing experience.



MODEL NUMBER		EB-535W	EB-530
Projection Technology		RGB liquid crystal shutter projection system (3LCD)	
Specifications of M			
LCD	Size	0.59" with MLA (D8)	0.55" with MLA (D8)
	Native Resolution	WXGA	XGA
Projection Lens	Type	No Optical Zoom / Focus (Manual)	
	F-Number	1.60	
	Focal Length	6.4mm	
	Zoom Ratio	1.0 - 1.35 (Digital Zoom)	
	Throw Ratio	0.48 - 0.65 (Wide - Tele)	0.55 - 0.74 (Wide - Tele)
Lamp	Туре	215W UHE	
	Life (Normal / Eco)*1	5,000 hours / 10,000 hours	
Screen Size (Projec		0,000 1100107 10,000 110010	
Screen Size (Projected Distance) Zoom: Wide / Zoom: Tele		53" - 116" [0.54 - 1.22m] / 39" - 86" [0.54 - 1.22m]	50" - 108" [0.54 - 1.22 m] / 37" - 80" [0.54 - 1.22 m]
Brightness*2	. Tolo	00 110 0.04 1.2211]/ 00 00 0.04 1.2211]	30 100 [0.04 1.2211]7 07 00 [0.04 1.2211]
White Light Output (Normal / Eco)		3,400lm / 1,900lm	3,200lm / 1,800lm
Colour Light Output (Normal)		3,400lm	3,200lm
Contrast Ratio		16,000:1	3,200111
Internal Speaker(s)	<u> </u>	.0,000.1	
Sound Output		16W Monaural	
Keystone Correction	on.	TOVV IVIOTICUICII	
Vertical / Horizontal		±15°/±15°	
Connectivity		110 / 110	
Analog RGB Input	D-Sub 15Pin	2 (Blue)	
	Composite	RCA x 1 (Yellow)	
	S-Video	1	
Digital Input	HDMI	1	
Digital Input Audio Input	RCA (White/Red)	Yes	
	Stereo Mini Jack		
LICD loos t		1 Have LICE Managery LICE Decrepant Conserve Minules	a LANL Firm your Lladata Cary OCD Cattings)
USB Input	USB Type A	1 (for USB Memory, USB Document Camera, Wireless	
0	USB Type B	1 (for USB Display, Mouse, K/B, Control, Firmware Up	odate, Copy OSD Settings)
Control I/O	RS-232C	D-Sub 9pin x 1	
Video Output	Monitor Out	1	
Audio Output	Stereo Mini Jack	1	
Mic Input	Stereo Mini Jack	1 D145 v. 1 (100Mhna)	
Network	Wired LAN	RJ45 x 1 (100Mbps)	
Wireless LAN Operating Temperature		Optional (ELPAP07)	
Operating Temperature		5 - 35 °C <41 - 95 °F>	
Operating Altitude		0 - 3,000 m <0 - 9,843 ft>	
Direct Power On / Off		Yes	
Start-Up Period		Less than 7 seconds, Warm-up period: 30 seconds	
Cool Down Period		Instant Off	
Power Supply Volta		100 - 240 V AC ±10%, 50/60 Hz	
Power Consumption			
Lamp On (Normal / Eco)		298W / 221W	
Standby (Normal / Eco)		2.1W/0.28W	
Dimension Excluding Feet (D X W X H)		314.5 x 344 x 94 mm	
Weight		_ <u>3.7kg</u>	
Fan Noise (Normal / Eco)		37dB / 29dB	

### Supplied Accessories

Power Cable: 4.5m

Remote Control: Yes, with Alkaline AA Battery Computer Cable (VGA Cable): 1.8 m Software CD-ROM

### Optional Accessories

Spare Lamp: ELPLP87 Air Filter: ELPAF47 Soft Carrying Case: ELPKS66 Wireless LAN Unit: ELPAP07

Quick Wireless Connection USB Key: ELPAP09

ELPMB45 Short Throw Wall Mount

### EB-535W/530



- 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 IDMS 15-4; white light output measured in accordance with ISO 21118.

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Dealer's Stamp

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