







**EXPERIENCE FLEXIBLE
 INSTALLATION WITH
 WIDER LENS SHIFT.**

Witness a visual spectacle of epic proportions with Epson's EB-5000 series high brightness projectors. The line-up is packed with intuitive functions such as wider lens shift, HDBaseT connectivity*, and Miracast* for versatile projecting experience. Project up to 10,000 hours of stunning images that come to life with intense colours, striking contrast, and beyond Full HD resolution**. With the Epson EB-5000 series projectors, go on a journey without having to leave your seat.



EB-5530U/5520W/5510

- 
 Beyond Full HD Resolution**
- 
 Wireless Projection w/o Software*
- 
 Split Screen
- 
 iProjection



ENGINEERED FOR BUSINESS

Incredible Image Quality

Display astonishing images beyond Full HD resolution and deliver a shining experience at 5500lms of colour and white brightness.

Flexible Projection

Equipped with features such as wider lens shift, HDBaseT connectivity, and Miracast, to deliver users with unparalleled installation versatility.

Greater Economy

Engineered to last, enjoy up to 10,000 hours of projection while an intuitive ergonomic design facilitates quick replacement of lamps and filters.



* Available on EB-5520W/5530U only.
 ** Available on EB-5530U only.



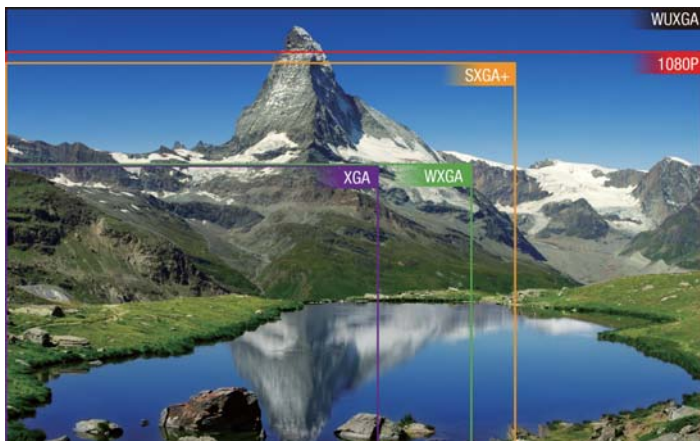
Incredible Image Quality

Incredible Beyond Full HD Resolution*

Enjoy dynamic viewing experience on larger screen with the incredible WUXGA resolution*. Deliver superb high-resolution image displays from PCs, Blu-ray and other graphic intensive media. Immerse your audience in vivid razor sharp images, even on larger screens.

High Contrast Ratio

Add brilliance to your presentations. Boasting stunning brightness of up to 5,500 lumens and a high contrast ratio of 15000:1, these projectors enable you to project beautiful, well-defined images wherever you are, regardless of ambient light.



Up to
5,500_{lm}
15,000:1



* Available on EB-5530U only.

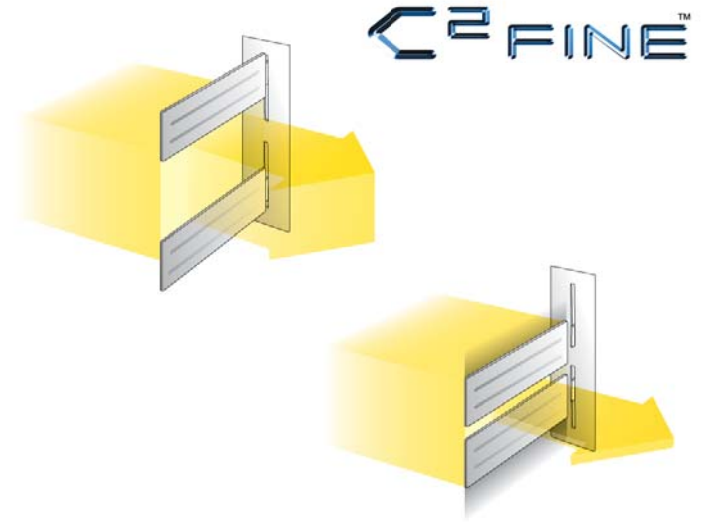
Brighter, More Colourful Images

The Epson EB-5000 series gives out up to 5,500 lumens of colour and white light output for clearer, brighter presentations. And with Epson's special optical engine system, there's no compromise on colour intensity even with the added brightness. Epson's colour management capability means vibrant colour in any environment.



Vivid Contrast Brings Images to Life

Differences in brightness from image to image can result in loss of detail. Epson's Auto Iris feature changes that by delivering an incredible 15,000:1 contrast ratio, automatically adjusting images for optimal clarity. In combination with C²Fine™, the EB-5000 series offers uniform and vivid images with exceptional contrast for a smooth presentation.



DICOM SIM Mode

This colour mode produces images with clear shadows, ideal for projecting X-rays and other medical images*.



Normal colour mode



DICOM SIM mode



Low contrast image



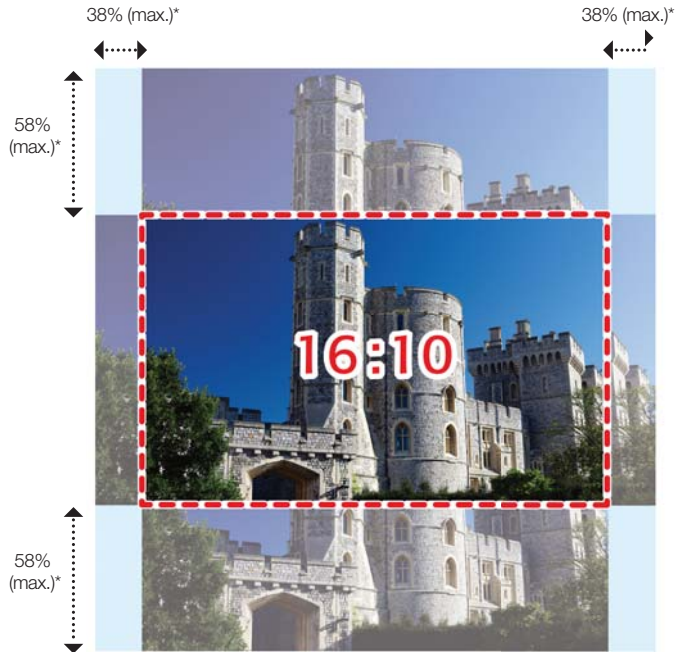
High contrast image

* This projector series is not a medical device and cannot be used for actual medical diagnosis.

Flexible Projection

Wider Lens Shift*

Enjoy the flexibility of projector and screen placement with Epson's extended maximum vertical lens shift of 58% and maximum horizontal lens shift of 38%.



* ±50% vertically and ±10% horizontally for EB-5530U/5520W.

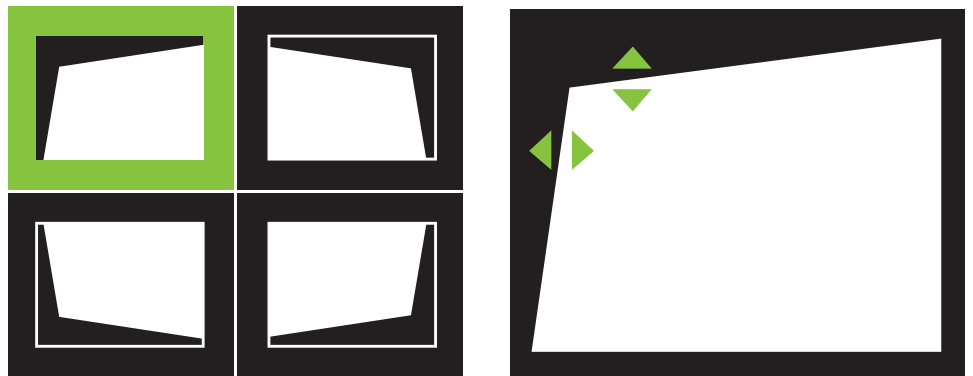
Greater Stability with Lens Shift Lock

By sliding the tab above the lens to "lock", the internal gears that move the lens will be kept firmly in place. This prevents the lens from moving during projection, especially when the projector is installed on a tilt.



Quick Corner

With the quick corner feature, you can use the keystone correction and lens shift function simultaneously for maximum projection without have to worry about unintentionally changing the aspect ratio.

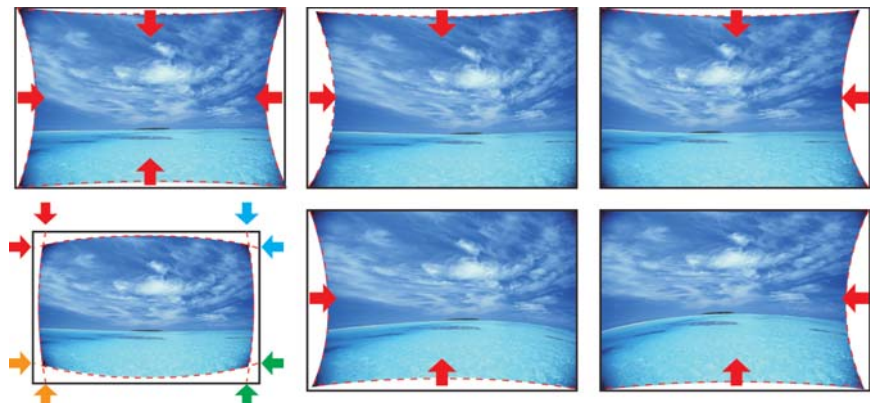


Select where to correct

Use arrow keys to correct

Arc Correction

Quickly and easily correct any vertical or horizontal distortion of the projected image on large screens.



Wide Range of Connectivity

The EB-5000 series is compatible with a wide range of external devices, and additional ports now include HDMI and HDBaseT*. Ideal for large venues, HDBaseT can transmit Full HD video, audio and Ethernet at low cost through cat 5e/6 cables up to 100 metres.

* Applicable for EB-5530U/5520W only.

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE

HDBT™
ASE



Convenient Wireless Mirroring Projection**

Project contents wirelessly from compatible smart devices and laptops without any software installation with the Miracast function. The technology enables easy wireless transmission of Full HD video and sound from PCs and smart devices, eliminating the hassle of a physical connection and eradicating issues with setting up. With support for screen mirroring*, projecting your tablet and laptop screens has never been easier.



* If the Miracast function is activated, other network features will be disabled.

** Applicable for EB-5530U/5520W only.

EasyMP Monitor

With Epson's network monitoring and control software, you can see from a single PC which projectors are available and whether they are running efficiently – even across the biggest networks. You can configure your projectors and access their serial numbers remotely, as well as receive instant email alerts for pre-defined critical indicators such as non-functioning devices or overheating lamps. Each projector's serial number can also be accessed remotely via LAN/serial connection.

Now you can send messages or announcements as JPEG files simultaneously to any number of projectors on a network. This makes the EB-5000 projector series very useful for immediate communication needs or even emergencies.



Split Screen

Display images from two different sources side by side on the same screen for a more effective presentation. In video conferences, for example, images of presentation materials and remote participants can be shown simultaneously.



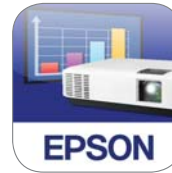
Web Control

By connecting your projector to a network, you can adjust your projector installation entries from a PC or smart device.



Epson iProjection

The iProjection application enables a wireless connection for projecting images and files from your smart devices. The "QR Code Reader" function makes this wireless connection even easier by simply reading the QR code that is projected on the screen from your smart devices.



* In iProjection, projector profile search, multi-screen display, distribution function, audio transfer, movie file transfer, interrupt connection disabling and encryption data transfer capabilities are not supported.



Greater Economy

Maintenance Has Never Been Easier

A clever ergonomic design means you can change lamps and filters easily without having to uninstall the projector from the ceiling.

Easy-to-replace Filter

The ventilation for drawing cooling air is equipped with a large high density pleated type filter to absorb airborne dust and prevent it from entering the projector, which can be removed by the side cover when there is a need to change the filter.



Easy-to-replace Lamp

The lamp can be replaced quickly without tools and having to uninstall from the ceiling.



Auto Power On

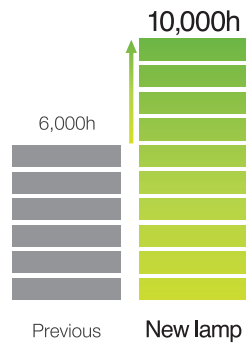
With the auto power on function, projection starts automatically once a projection signal is detected via VGA cable, HDMI cable and USB port. This provides an easy and hassle-free presentation.

Firmware Updates

Easily update your projector's firmware without having to bring it to a service centre. To update, simply insert a USB memory stick with the necessary updates. Updates can be done over LAN network or via USB-B connection.

Longer Lamp Life

With a long lamp life of 10,000 hours in eco-mode, the frequency of costly lamp replacements is reduced, saving you time and money.



Eco Features

- Uses just 0.34W of power in standby mode
- Projector optics employ lead-free lenses
- Unpainted plastic housing reduces the environment impact
- The flame retardants used in the plastic housing do not contain chlorine or bromine

Better Products for a Better Future™

For more information on Epson's environmental programmes, visit <http://global.epson.com/SR/environment>

PARTNERS IN PERFECTION

Wireless LAN Adaptor ELPAP10



Supports 802.11 b/g/n connection
Compatible with all Epson wireless-enabled projectors

Desktop Document Camera ELPDC21



2.6kg
2 megapixels with 30 fps
12 x optical zoom
1080p output resolution
HDMI digital connectivity

HDBaseT Transmitter ELPHD01 (selected model only)



HDMI Input
RS232C for control
LAN for Ethernet
Allows Full HD uncompressed signal transmission up to 100 meters

EPSON REVOLUTIONISES PROJECTOR MARKET WITH 3LCD TECHNOLOGY AND LEADS AS WORLD'S NO.1* PROJECTOR BRAND FOR 15 CONSECUTIVE YEARS!

* Based on independent research by Futuresource Consulting

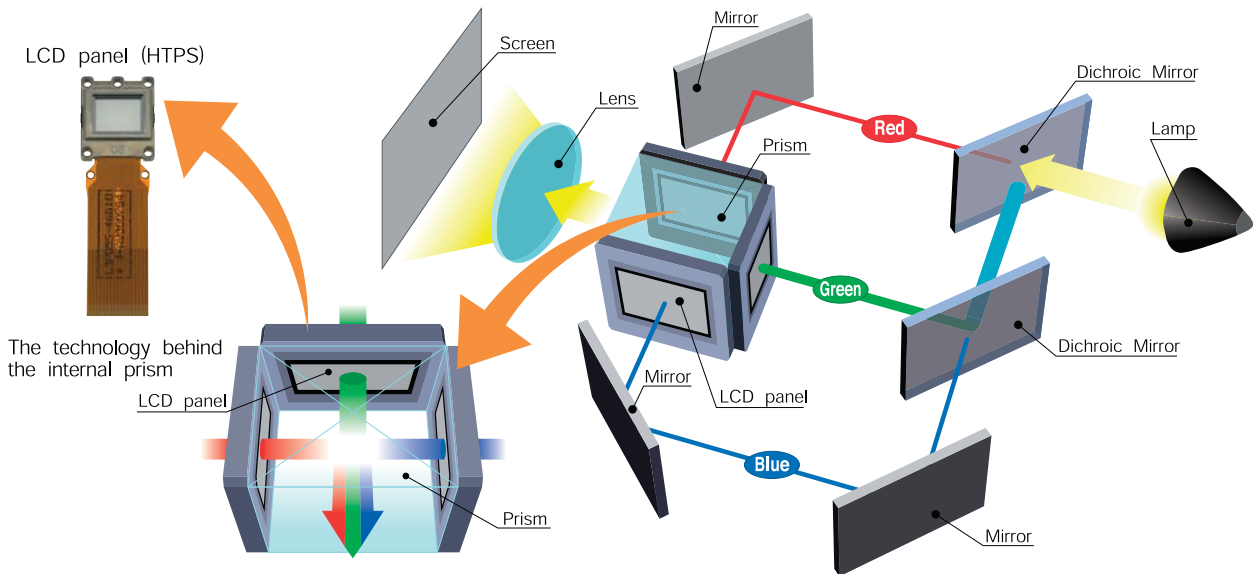
Advantages of 3LCD Projection System

Bright Images and Faithful Colour Reproduction

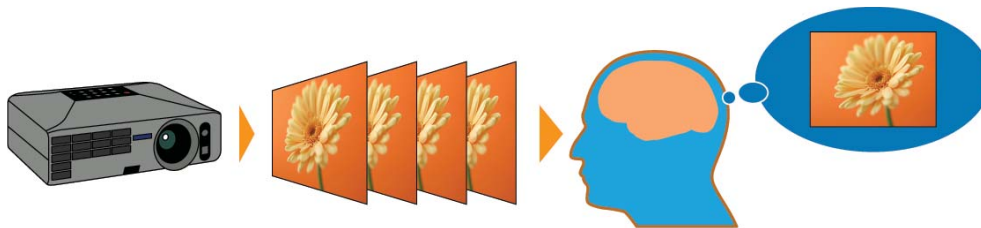
3LCD projectors offer all-time colour (Red, Green and Blue) projection thereby ensuring faithful full colour reproduction. This is suitable for projection of colour intensive images such as videos, photographs and colour charts.

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.



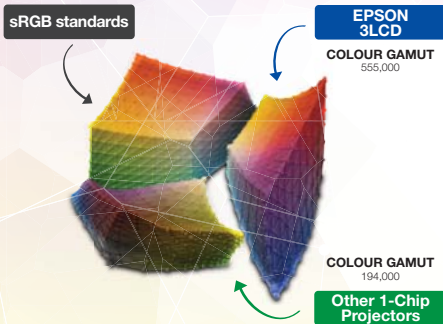
*Based on a third-party study made by Radius Global Market Research of nearly 900 participants in the US

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.

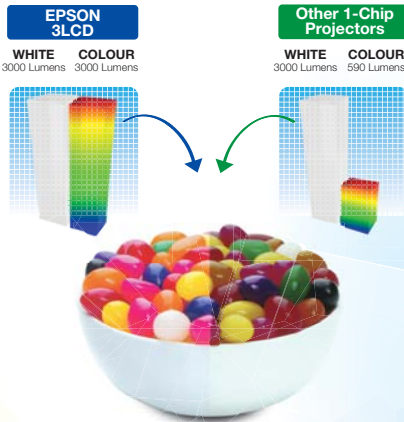


Comparing the yellow corners among the three gamuts, 1-chip projectors have a distinctly darker and smaller set of colours which are not as vibrant as Epson 3LCD projectors.



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.

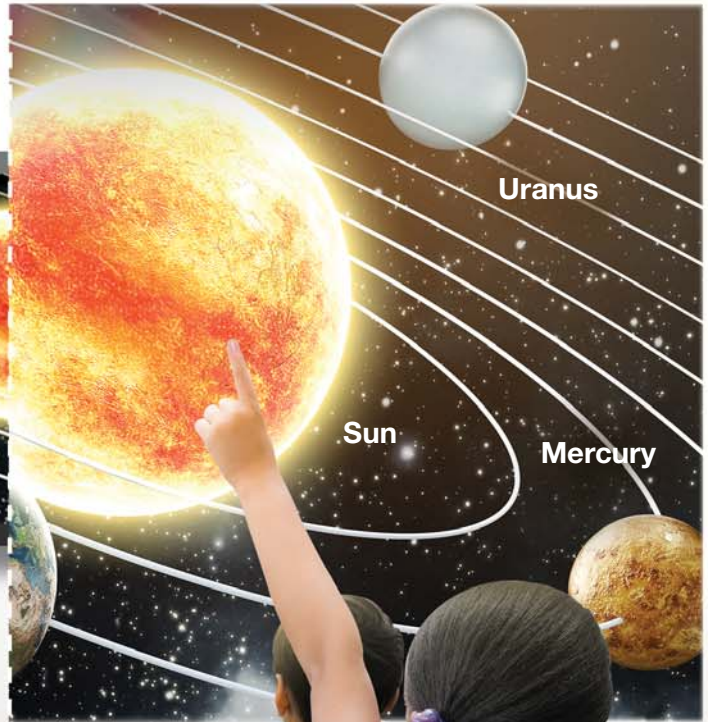
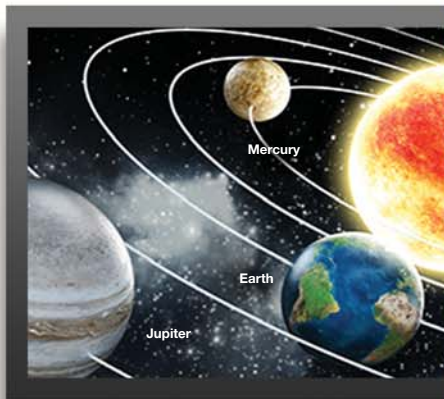


BIGGER PROJECTION. BRIGHTER FUTURE.

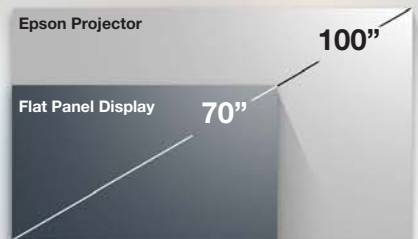


Epson Projector

Flat Panel Display



58% of students in a classroom are unable to read content on a 70-inch flat panel display.* This is why we've built projectors that depict larger and more immersive pictures, so that you can fully engage your audience and maximise every learning experience with exquisite detail and vibrancy. By not downsizing classroom displays to flat panels—you ensure the brightest minds of our future are not hindered by contents displayed too small and unreadable. Experience the real practical difference today.



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To find out more, visit www.epson.com.sg/displaysizematters

*Leading 70-inch class 4k resolution flat panel in a 22" (width) by 27" (depth) classroom-style arrangement. When asked to copy down six short items of information from slides being displayed, 58% of students ages 12-22 copied at least one item incorrectly. Based on U.S. research conducted by Radius Research.



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.



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



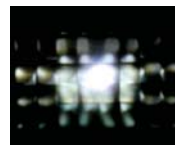
UNRELIABLE

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-5530U	EB-5520W	EB-5510
Projection Technology	RGB liquid crystal shutter projection system		
Specifications of Main Parts			
LCD	Size	0.76" (D10, C ² Fine)	0.63" (D10, C ² Fine)
	Native Resolution	WUXGA (1920 x 1200)	WXGA (1280 x 800)
Projection Lens	Optical Zoom (Manual) / Focus (Manual)		
	Type		
	F-Number	1.65 - 2.55	1.50 - 2.15
	Focal Length	21.34 - 37.99 mm	16.72 - 33.47 mm
	Zoom Ratio	1 - 1.8	1 - 2.0
	Throw Ratio	1.26 - 2.30 (Wide to Tele)	1.27 - 2.59 (Wide to Tele)
Lens Shift	Mode	Manual	
	Vertical (Up/Down)	±50% (H Center)	±58% (H Center)
	Horizontal (Left/Right)	±10% (V Center)	±38% (V Center)
Lightsource	Type	Lamp	
	Life (Normal / Eco) ¹	5,000 / 10,000 hours	
Screen Size (Projected Distance)			
Zoom: Wide	50" - 300" [1.35 - 8.35 m]		30" - 300" [0.74 - 7.84 m]
Zoom: Tele	50" - 300" [2.47 - 15.01 m]		30" - 300" [1.55 - 15.90 m]
Brightness²			
White Light Output (Normal / Eco)	5,500lm / 3,700lm		
Colour Light Output	5,500lm		
Contrast Ratio	15,000:1		
Internal Speaker(s)			
Sound Output	10W Monaural		
Geometric Correction			
Vertical / Horizontal Keystone	±30° / ±30° (Zoom: Tele)		
Quick Corner	Yes		
Arc	Yes		
Connectivity			
Analog Input	D-Sub 15pin	1	
	5BNC	1	
Digital Input	HDMI	2	
	HDBaseT (RX)	RJ45 x 1	N/A
Output Terminal	D-Sub 15pin	1	
Audio Input	Stereo Mini Jack	2	
Audio Output	Stereo Mini Jack	1	
Others	USB Type A	1 (for Wireless LAN Unit, Firmware Update, Copy OSD Settings)	
	USB Type B	1 (for Firmware Update)	
Control I/O	RS-232C	D-Sub 9pin x 1	
	Remote	Stereo Mini x 1	
Network	Wired LAN	RJ45 x 1	
	Wireless	Optional	
Miracast	2.4GHZ	Yes	N/A
	5GHZ	Yes	N/A
Wireless Specifications			
Supported Speed For Each Mode	IEEE 802.11b: 11 Mbps ³ IEEE 802.11g: 54 Mbps ³ IEEE 802.11n: 130 Mbps ³		
Wireless LAN Security	Quick Mode: OPEN, WPA2-PSK Advanced Mode: OPEN, WPA/WPA2-PSK, WPA/WPA2-EAP Supported EAP Type: PEAP, PEAP-TLS, EAP-TLS, EAP-Fast, LEAP		
Operating Temperature			
Below 1,500m / 4,921ft	0 - 45 °C <32 - 113 °F>		
Above 1,500m / 4,921ft (w/ High Altitude Mode)	0 - 40 °C <32 - 95 °F>		
Operating Altitude	0 - 3,048 m <0 - 10,000 ft> (over 1,500m / 4,921ft : with high altitude mode)		
Direct Power On / Off	Yes		
Start-Up Period	About 10 seconds, Warm-up Period: 30 seconds		
Cool Down Period	Instant Off		
Air Filter	Type	High Efficiency Filter	
	Maintenance Cycle	15,000 hours ⁴	
Power Supply Voltage	100 - 240 V AC ±10%, 50/60 Hz		
Power Consumption (220 - 240V)			
Lamp On (Normal / Eco)	411W / 309W		
Networked Standby / Energy Saving	2.33W / 0.34W		
Dimension Excluding Feet (D X W X H)	320 x 472 x 134 mm		
Weight	Approx. 6.9kg		Approx. 6.7kg
Fan Noise (Normal / Eco)	38dB / 28dB		

Supplied Accessories

- Remote Control with AA x 2 Battery
- Cable Cover
- Power Cable: 3m
- Computer Cable: 1.8m

Optional Accessories

- Spare Lamp: ELPLP95
- Air Filter: ELPAF45
- Wireless LAN Unit: ELPAP10
- HDBase T Transmitter: ELPHD01 (EB-5530U/EB-5520W)
- Ceiling Mount: ELPMB22, ELPMB30

EB-5530U / EB-5520W



EB-5510



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Information correct as at December 2016

¹ Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

² 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.

³ 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.

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, 25°C (77°F)