

# EB-530

## DATASHEET / BROCHURE



## This versatile projector is ideal for delivering high-quality presentations in classrooms and small meeting rooms

The EB-530 delivers superior-quality images and a host of additional features as standard to give users more for their money. Ideal for classrooms or small meeting rooms, this projector can be wall or ceiling mounted or placed on a table close to the wall to free-up more workspace.

### High-quality image

Complete with our 3LCD technology, the EB-530 displays superior-quality, bright images with more accurate colours. The image can be seen even in brightly-lit rooms thanks to an equally high white and colour light output. Image detail is clear thanks to a high contrast ratio and our new short throw lens means sharper images and improved focus.

### More value for your money

The lamp in the EB-530 now lasts up to 10,000 hours in eco mode. The projector even conserves power during presentations by automatically adjusting the light output depending on the content. The A/V mute function pauses the presentation and dims the lamp by 70% to conserve energy while the projector is not in use. The projectors' built-in 16w speaker means audio content can be played directly through the projector, without the need for additional external speakers. The microphone input transforms the projector into a PA system, meaning presenters can be easily heard in a classroom environment.

### Easy to set up and use

The EB-530 has both horizontal and vertical keystone correction to achieve a perfectly shaped image and help avoid distortion. When setting up several projectors, the OSD settings can be copied from one projector to many others meaning you don't need to set up projectors individually. Multi-PC projection software allows content from four devices, including PC's, tablets, smart phones, to be displayed simulatenously.

## KEY FEATURES

- **Exceptional image quality**  
Epson's 3LCD technology displays brighter images and more accurate colours
- **Equally high white and colour light output**  
Projected image can be seen clearly even in brightly-lit rooms
- **Clearer detail**  
Increased contrast ratio of 16,000:1
- **Longer lamp life means low TCO**  
10,000 hours in eco mode / 5,000 hours in normal mode
- **Flexible installation options**  
Horizontal and vertical keystone correction for off-centre and uneven placement



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## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology
LCD Panel	0.55 inch with MLA (D8)

### IMAGE

Color Light Output	3,200 Lumen- 1,800 Lumen (economy) In accordance with ISO 21118:2013
White Light Output	3,200 Lumen - 1,800 Lumen (economy) In accordance with ISO 21118:2013
Resolution	XGA, 1024 x 768, 4:3
Aspect Ratio	4:3
Contrast Ratio	16,000 : 1
Light source	Lamp
Lamp	215 W, 5,000 h durability, 10,000 h durability (economy mode)
Keystone Correction	Manual vertical: $\pm 15^\circ$ , Manual horizontal $\pm 15^\circ$
Colour Video Processing	10 Bits
2D Vertical Refresh Rate	50 Hz - 85 Hz
Colour Reproduction	Upto 1.07 billion colours

### OPTICAL

Throw Ratio	0.55:1
Zoom	Digital, Factor: 1 - 1.35
Lens	Optical
Screen Size	50 inches - 108 inches
Projection Distance Wide	0.5 m ( 50 inch screen)
Projection Distance Tele	1.3 m ( 108 inch screen)
Projection Lens F Number	1.6
Projection Lens Focal Length	6.4 mm
Projection Lens Focus	Manual
Offset	10 : 1

### CONNECTIVITY

USB Display Function	3 in 1: Image / Mouse / Sound
Interfaces	USB 2.0 Type A, USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in, Composite in, Component in (2x), S-Video in, Stereo mini jack audio out, Stereo mini jack audio in (2x), Microphone input, Cinch audio in
Epson iProjection App	Ad-Hoc / Infrastructure

### ADVANCED FEATURES

Security	Kensington lock, Security bar, Wireless LAN unit lock, Wireless LAN security, Password protection
Other features	Built-in speaker, Customizable user logo, Digital zoom, Dynamic lamp control, Horizontal and vertical keystone correction, Long lamp life, Microphone input, Wireless LAN capable
Video Color Modes	Blackboard, Dynamic, Presentation, sRGB, Theatre

## EB-530

### WHAT'S IN THE BOX

- Computer cable
- Main unit
- Power cable
- Remote control incl. batteries
- Setup guide
- Software (CD)
- User manual (CD)
- Safety Cable



**EPSON**  
**WORLD LEADER**  
**IN PROJECTORS**

Source: Futuresource Consulting Ltd.

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## PRODUCT SPECIFICATIONS

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### GENERAL

Power consumption	298 Watt, 221 Watt (economy), 0.28 Watt (standby)
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	344 x 315 x 94 mm (Width x Depth x Height)
Product weight	3.7 kg
Noise Level	Normal: 37 dB (A) - Economy: 29 dB (A)
Supported Temperature	Operation 5° C - 35° C, Storage -10° C - 60° C
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%
	If the projector is suspended from a ceiling or wall mount and installed in an environment with heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke or bubbles are used for event staging, or where aroma oils are frequently burned, it can make certain parts of our products susceptible to a material degradation which over time could break and cause the projector to drop from the ceiling.
	If you are concerned about the environment in which your projector is installed, or if you have any other questions, please contact our support department and they can provide additional assistance.
Included Software	EasyMP Monitor, iProjection, EasyMP Network Projection
Options	Connection and control box, Document camera, Quick wireless USB key, Short throw wall mount, Soft carry case, Wireless LAN unit
Loudspeaker	16 Watt
Colour	White / Grey
TCO Certified	For further information relating to TCO Certified please visit <a href="https://tcocertified.com/files/certification/Information-document-for-end-users.pdf">https://tcocertified.com/files/certification/Information-document-for-end-users.pdf</a>

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### OTHER

Warranty	60 months Carry in, Lamp: 60 months or 1,000 h Optional warranty extension available
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## OPTIONAL ACCESSORIES

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EB-530

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- Air Filter - ELPAF47  
V13H134A47
- Wall Mount - ELPMB45  
V12H706040
- Wireless LAN Adapter - ELPAP10  
V12H731P01
- Ceiling Mount (White) - ELPMB23  
V12H003B23
- Ceiling Pipe (450mm) - ELPFP13  
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14  
V12H003P14
- Soft Carry Case - ELPKS66 - EB-52x/53x series  
V12H001K66
- Lamp - ELPLP87  
V13H010L87
- Active Speakers (2 x 15W) - ELPSP02  
V12H467040DA

## LOGISTICS INFORMATION

SKU	V11H673041
EAN code	8715946541495
Country of Origin	China
Layer	4 Units
Layer Block	6 Units



For more information please contact:

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Or visit us at <https://www.epson.co.uk/contactus>  
\* 10p per minute plus network extras.

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