# **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





#### PRODUCT SPECIFICATIONS

TECHNOLOGY

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

IMAGE

Colour Light Output 3,200 lumen- 1,800 lumen (economy)

White Light Output 3,200 lumen - 1,800 lumen (economy) In accordance with ISO 21118:2012

Resolution XGA, 1024 x 768, 4:3

Contrast Ratio 16,000 : 1

Lamp 215 W, 5,000 h durability, 10,000 h durability (economy mode)

Keystone Correction Manual vertical: ± 15 °, Manual horizontal ± 15 °

Colour Reproduction Upto 1.07 billion colours

OPTICAL

Projection Ratio 0.55:1

Zoom Digital, Factor: 1 - 1.35
Image 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

 Focal Distance
 6.4 mm

 Focus
 Manual

 Offset
 9.51 : 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

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

Interactivity No

Video Colour Modes Blackboard, Dynamic, Presentation, sRGB, Theatre

GENERAL

Energy Use 298 W, 221 W (economy), 0.28 W (standby)
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)

Included Software Epson Projector Management Software, EasyMP Multi PC Projection, EasyMP Network

Projection

OTHER

Warranty 36 months On-site service, Lamp: 12 months or 1,000 h

Optional warranty extension available

EB-530

#### WHAT'S IN THE BOX

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



#### **OPTIONAL ACCESSORIES**

• Air Filter - ELPAF47

V13H134A47

• Wall Mount - ELPMB45

V12H706040

• Wireless LAN Adapter - ELPAP10

V12H731P01

• Control and Connection Box - ELPCB02

V12H614040DA

• Ceiling Mount (White) - ELPMB23

V12H003B23

• Ceiling Pipe (450mm) - ELPFP13

V12H003P13

• Ceiling Pipe (700mm) - ELPFP14

V12H003P14

• Quick Wireless Connect USB key - ELPAP09

V12H005M09

• Soft Carry Case - ELPKS66 - EB-52x/53x series

V12H001K66

## **LOGISTICS INFORMATION**

sku	V11H673041
EAN code	8715946541495
Multiple Order Quantity	1 Units
Country of Origin	China
Pallet Size Euro	40 Units



For more information please contact:

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