EB-535W



DATASHEET / BROCHURE

























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

The EB-535W 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-535W 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-535W 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-535W 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 0.59 inch with MLA (D8)

IMAGE

Color Light Output 3,400 Lumen- 1,900 Lumen (economy)

White Light Output 3,400 Lumen - 1,900 Lumen (economy) In accordance with ISO 21118:2013

Resolution WXGA, 1280 x 800, 16:10

High Definition HD ready
Aspect Ratio 16:10
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: ± 15 °, Manual horizontal ± 15 °

Colour Video Processing 10 Bits
2D Vertical Refresh Rate 50 Hz - 85 Hz
Colour Reproduction Upto 1.07 billion colours

OPTICAL

Throw Ratio 0.48:1

Zoom Digital, Factor: 1 - 1.35

Lens Optical

Screen Size 53 inches - 116 inches
Projection Distance Wide 0.5 m (53 inch screen
Projection Distance Tele 1.2 m (116 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-535W

WHAT'S IN THE BOX

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





PRODUCT SPECIFICATIONS

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 iProjection, Epson Projector Management

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 Yes

OTHER

Warranty 60 months Carry in, Lamp: 60 months or 1,000 h

Optional warranty extension available

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OPTIONAL ACCESSORIES

• Lamp - ELPLP87 V13H010L87

Air Filter - FLPAF47

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

• Quick Wireless Connect USB key - ELPAP09 V12H005M09

• Control and Connection Box - ELPCB02 V12H614040

LOGISTICS INFORMATION

SKU	V11H671040 V11H671041
EAN code	8715946541440
Country of Origin	China
Layer	4 Units







* Warranty offers are not available for all countries. Please contact your local Epson representative.

For further information please contact your local Epson office or visit www.epson-europe.com

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