# **EB-535W**



#### **DATASHEET**

























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

Colour Light Output 3,400 lumen-1,900 lumen (economy)

White Light Output 3,400 lumen - 1,900 lumen (economy) In accordance with ISO 21118:2012

Resolution WXGA, 1280 x 800, 16:10

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

High Definition HD ready
Aspect Ratio 16:10
Colour Processing 10 Bits
2D Vertical Refresh Rate 50 Hz - 85 Hz

OPTICAL

Projection Ratio 0.48:1

Zoom Digital, Factor: 1 - 1.35
Projection 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

 Focal Distance
 6.4 mm

 Focus
 Manual

 Offset
 9.51 : 1

 Lens
 Optical

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

Warranty 24 months Carry in, Lamp: 12 months or 1,000 h

Optional warranty extension available

#### LOGISTICS INFORMATION

| V11H671041         |
|--------------------|
| 8715946541457      |
| 504 x 386 x 209 mm |
| 5.6 Kg             |
| 1 Units            |
| China              |
|                    |

#### **EB-535W**

# WHAT'S IN THE BOX

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

#### OPTIONAL ACCESSORIES

- Control and Connection Box ELPCB02 [240v] V12H614040DA
- Ceiling Mount ELPMB23 White V12H003B23
- Ceiling pipe ELPFP13 668-918mm
   V12H003P13
- Ceiling pipe ELPFP14 918-1168mm V12H003P14
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Lamp ELPLP87 EB-52x / 53x (215W)
   V13H010L87
- Air Filter ELPAF47 EB-52x / EB-53x V13H134A47
- Wall Mount ELPMB45 ST EB52x/53x V12H706040
- ELPSP02 Active speakers V12H467040DA



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