# **EB-536Wi**



#### **DATASHEET**

















The EB-536Wi 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. It also includes a range of interactive features, including a fast-syncing pen for precise writing, which are available to use straight out of the box.

# High-quality image

Complete with our 3LCD technology, the EB-536Wi 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-536Wi 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 use interactivity

Driverless installation and auto calibration makes setting up the EB-536Wi quick and easy. The EB-536Wi features dual pen capability, meaning two users can annotate across the entire screen area simultaneously using separate attributes<sup>1</sup>. The interactive pens are now also faster-syncing and more accurate for smooth, precise writing. Easy Interactive Tools software provides users with a wide-range of interactive features.

## **KEY FEATURES**

- Exceptional image quality
   Epson's 3LCD technology displays
   brighter images and more accurate colours
- Equally high white and colour light output

Screen can be seen clearly even in brightly-lit rooms

- Clearer detail
  Increased contrast ratio of 16,000:1
- Short throw ratio frees up workspace
   Projects a larger image in a shorter distance
- Longer lamp life means low TCO 10,000 hours in eco mode / 5,000 hours in normal mode





#### 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: ± 7 °, Manual horizontal ± 5 °

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 4 in 1: Image / Mouse / Sound / Interactivity

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, Sync. in, Sync. out

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, Interactive, Long lamp life, Microphone input, Wireless LAN

capable

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

OTHER

Warranty 24 months Carry in, Lamp: 12 months or 1.000 h

Optional warranty extension available

## LOGISTICS INFORMATION

EAN code 8715946541426  Dimensions Single Carton 504 x 386 x 209 mm  Carton Weight 6,25 Kg  Multiple Order Quantity 1 Units  Country of Origin China  Pallet Size Euro 40 Units (4 x 10)	SKU	V11H670040
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#### **EB-536Wi**

#### WHAT'S IN THE BOX

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

#### **OPTIONAL ACCESSORIES**

- Active Speakers ELPSP02 V12H467040
- Ceiling Mount ELPMB23 White V12H003B23
- Ceiling pipe ELPFP13 668-918mm V12H003P13
- Ceiling pipe ELPFP14 918-1168mm
   V12H003P14
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Air Filter ELPAF47 EB-52x / EB-53x
   V13H134A47
- Lamp ELPLP87 EB-52x / 53x (215W)
   V13H010L87
- Wall Mount ELPMB45 ST EB52x/53x V12H706040
- Control and Connection Box ELPCB02 V12H614040



