EB-585Wi



DATASHEET

























Get the classroom involved, using the dual pens to take control of your projection. Featuring a brightness level of 3,300 lumens and WXGA resolution, the EB-585Wi's ultra-short-throw design allows you to present with minimised shadows and glare.

Quality image

Epson's 3LCD technology ensures high-quality images with equally high White and Colour Light Output for vivid colours and bright images, even in daylight, and three times brighter colours than leading competitive projectors¹. WXGA resolution and HDMI input mean that students benefit from sharp, clear projected images.

Dual pen interactivity

Epson's interactive pens are now even more responsive and easy to use, with an improved design. Dual pen capability allows for simultaneous, collaborative learning with different pen attributes. The 'hover' function accurately detects the position of the pen when it's not in contact with the projection surface.

Reliable

Project for longer with improved reliability and a longer lamp life of up to 6,000 hours.

Save time

Simply plug in and turn on – there's no warm-up time and the PC-free annotation mode means that teachers don't even need to power up their computers. The interactive function does not require drivers to be installed and it auto-calibrates.

Wireless projector

The wireless capability allows you to show content easily from a range of smart devices using the iProjection App².

KEY FEATURES

Quality image

Epson's 3LCD technology ensures highquality images

Dual pen interactivity

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Reliable

Improved reliability and a longer lamp life

Save time

Simply plug in and turn on – there's no warm-up time

Wireless projector

Wireless capability allows content to be shown from a range of devices





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology LCD Panel 0.59 inch with MLA (D8)

IMAGE

Color Light Output 3,300 lumen-1,900 lumen (economy) In accordance with ISO 21118:2013
White Light Output 3,300 lumen - 1,900 lumen (economy) In accordance with ISO 21118:2013

Resolution WXGA, 1280 x 800, 16:10

Contrast Ratio 10,000 : 1

Lamp 245 W, 4,000 h durability, 6,000 h durability (economy mode)

Keystone Correction Manual vertical: ± 3 °, Manual horizontal ± 3 °

OPTICAL

Projection Ratio 0.27:1

Zoom Digital, Factor: 1 - 1.35
Projection Size 60 inches - 100 inches
Projection Distance Wide 0.4 m (60 inch screen)
Projection Distance Tele
Projection Lens F Number 1.8

Focal Distance 3.71 mm
Focus Manual
Offset 6:1

CONNECTIVITY

USB Display Function 3 in 1: Image / Mouse / Sound

Interfaces USB 2.0 Type B, HDMI in (2x), Stereo mini jack audio in (3x), VGA out, Wireless LAN IEEE

802.11b/g/n (optional), USB 2.0 Type A, Stereo mini jack audio out, VGA in (2x), Microphone input, Ethernet interface (100 Base-TX / 10 Base-T), MHL, RS-232C, S-Video 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 Auto Calibration, Auto brightness adjustment, Automatic input selection, Built-in speaker,

Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Driverless installation, Dual Pen Support, Easy OSD pre-setting, Interactive, PC free

annotation, Wireless LAN capable

OTHER

Warranty 36 months Carry in, Lamp: 12 months or 1,000 h

LOGISTICS INFORMATION

Country of Origin	China
Multiple Order Quantity	1 Units
Carton Weight	16.65 Kg
Dimensions Single Carton	519 x 818 x 321 mm
Barcode	8715946534411
SKU	V11H600041

EB-585Wi

WHAT'S IN THE BOX

- USB cable
- Pen case
- Remote control incl. batteries
- Main unit
- Wall mounting bracket
- Power cable
- Interactive pens
- CD Manual

OPTIONAL ACCESSORIES

- Lamp ELPLP80 EB-58x/59x (245W) V13H010L80
- Interactive Pen ELPPN04A V12H666010
- Interactive Pen ELPPN04B V12H667010
- Replacement Pen Tip ELPPS02 V12H668010
- Air Filter ELPAF40 EB-47x / EB-48x / EB-14x V13H134A40
- Adapter ELPAP07 Wireless LAN b/g/n V12H418P13
- Quick Wireless Connect USB key ELPAP09 V12H005M09
- Ceiling Mount ELPMB23 White V12H003B23
- Ceiling pipe ELPFP13 668-918mm
 V12H003P13





For more information please contact:

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1. - Compared to leading 1-chip DLP business and education projectors based on NPD data, July 2011 through June 2012. Colour Brightness (Colour Light Output) measured in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. For more information please visit www.epson.eu/CLO 2 - iProjection App available on Android and iOS devices

