EB-595Wi



DATASHEET



























Epson's new ultra-short-throw projector offers the ultimate level of interactivity by combining finger-touch with dual pen capability. Featuring a brightness level of 3,300 lumens and WXGA resolution, the EB-595Wi's ultra-short-throw design allows you to present large images from a very short distance 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, that matches the resolution and aspect ratio of most laptop displays, and HDMI input mean that students benefit from sharp, clear projected images.

Finger-touch and dual pen

Use your fingers to annotate directly onto the screen. Epson's interactive pens are now even more responsive and easy to use. With the new dual pens, teacher and student or two students can work simultaneously using different pen attributes.

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.

More control and collaboration

Multi-PC projection software allows teachers and students to share their content simultaneously. The moderator function allows teachers to remain in complete control since they can choose what content to display.

KEY FEATURES

- Quality image
 Epson's 3LCD technology ensures highquality images
- Finger-touch and dual pen
 Use your fingers to annotate directly onto the screen
- 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

Colour Light Output 3,300 lumen-1,900 lumen (economy)

White Light Output 3,300 lumen - 1,900 lumen (economy) In accordance with ISO 21118:2012

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, Finger-touch

interface, Sync. in, Sync. out Ad-Hoc / Infrastructure

Epson iProjection App

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, Dynamic lamp control, Easy OSD pre-setting, Finger-

Driverless installation, Dual Pen Support, Dynamic lamp control, Easy OSD pre-setting, F

touch support, Interactive, PC free annotation, Wireless LAN capable Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard

GENERAL

Video Colour Modes

Energy Use 358 W, 270 W (economy), 0.33 W (standby)
Product dimensions 367 x 375 x 155 mm (Width x Depth x Height)

OTHER

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

Optional warranty extension available

LOGISTICS INFORMATION

sku	V11H599041
EAN code	8715946534435
Dimensions Single Carton	519 x 818 x 321 mm
Carton Weight	20.15 Kg
Multiple Order Quantity	1 Units
Country of Origin	Philippines

EB-595Wi

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

- Lamp ELPLP80 EB-58x/59x (245W) V13H010L80
- Interactive Pen ELPPN04A EB575Wi / 585Wi / 595Wi / 1420Wi / 1430Wi V12H666010
- Interactive Pen ELPPN04B EB575Wi / 585Wi / 595Wi /1420Wi / 1430Wi
 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:

Telephone: 01952 607111 (UK)+ 01 436 7742 (Republic of Ireland) E-mail: enquiries@epson.co.uk Chat: etalk.epson-europe.com Fax: 0871 222 6740 + Local call rate. Web: www.epson.co.uk www.epson.ie 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

