

# EB-595Wi



Our first finger touch interactive, ultra-short-throw projector with dual pen support and widescreen resolution.

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 projectors<sup>1</sup>. 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 optional wireless capability allows you to show content easily from a range of smart devices using the iProjection App<sup>2</sup>.

## 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.

## DATASHEET



## KEY FEATURES

- **Quality image**  
Epson's 3LCD technology ensures high-quality 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**  
Optional wireless allows content to be shown from a range of devices



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## 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: $\pm 3^\circ$ , Manual horizontal $\pm 3^\circ$

### OPTICAL

Projection Ratio	0.27:1
Zoom	Digital, Factor: 1 - 1.35
Image Size	60 inches - 100 inches
Projection Distance Wide	0.4 m ( 60 inch screen)
Projection Distance Tele	0.6 m ( 100 inch screen)
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 A, USB 2.0 Type B, RS-232C, Wireless LAN IEEE 802.11b/g/n (optional), VGA in (2x), VGA out, HDMI in (2x), S-Video in, MHL, Stereo mini jack audio out, Microphone input, Stereo mini jack audio in (3x), Ethernet interface (100 Base-TX / 10 Base-T), Finger-touch interface, 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, Dynamic lamp control, Easy OSD pre-setting, Finger-touch support, Interactive, PC free annotation
Interactivity	Yes - pen and finger-touch
Video Colour Modes	Blackboard, Dynamic, Presentation, Sports, sRGB, Theatre, Whiteboard

### GENERAL

Energy Use	358 W, 270 W (economy), 0.33 W (standby)
Product dimensions	367 x 375 x 155 mm (Width x Depth x Height)
Product weight	5.5 kg
Noise Level	Normal: 35 dB (A) - Economy: 28 dB (A)
Included Software	Easy Interactive Tools, EasyMP Network Monitor, EasyMP Multi PC Projection, EasyMP Network Projection
Loudspeaker	16 W

### OTHER

Warranty	36 months On site service, Lamp: 12 months or 1,000 h Optional warranty extension available
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## EB-595Wi

### WHAT'S IN THE BOX

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

## OPTIONAL ACCESSORIES

- Lamp - ELPLP80  
V13H010L80
- Air Filter - ELPAF40  
V13H134A40
- Wireless LAN Adapter - ELPAP10  
V12H731P01
- Interactive Pen - ELPPN04A  
V12H666010
- Interactive Pen - ELPPN04B  
V12H667010
- Replacement Pen Tip - ELPPS02  
V12H668010
- Quick Wireless Connect USB key - ELPAP09  
V12H005M09
- Ceiling Mount (White) - ELPMB23  
V12H003B23
- Ceiling Pipe (450mm) - ELPPF13  
V12H003P13

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## LOGISTICS INFORMATION

SKU	V11H599041
EAN code	8715946534435
Multiple Order Quantity	1 Units
Country of Origin	Philippines
Pallet Size Euro	6 Units



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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](http://www.epson.eu/CLO)
2. - iProjection App available on Android and iOS devices

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