



Epson EB-595Wi









3 x Brighter Colours¹ and reliable performance – 3LCD, 3-Chip Technology. Look for both high colour brightness and high white brightness

One measurement of brightness is not enough – Look for both colour brightness and white brightness. The Epson EB-595Wi has:

Colour Brightness: 3300 lumens² White Brightness: 3300 lumens²

Touch-based interactivity – enables as many as six students to touch, draw, select and interact using intuitive and familiar gestures³

PC-free interactivity – display and write on content from your iPad®/iPod®/iPhone®, Android™ device⁴, document camera, DVD player, or no source at all

Convenient collaboration for BYOD classrooms – wirelessly share⁵ and compare students' work from multiple devices, simultaneously, with Epson network Moderator software⁶ and the Epson iProjection™ App



Touch brilliance — the world's first 3LCD, touch-enabled interactive projector.

The ultra-short-throw EB-595Wi is the world's first 3LCD, touch-enabled interactive projector. Offering 3x Brighter Colours¹ than competitive models, Epson 3LCD projectors ensure bright, vivid lessons. With 3300 lumens of colour brightness and 3300 lumens of white brightness², the 595Wi delivers truly dynamic images. And, it takes kinesthetic learning to new heights. With touch- and pen-based interactivity, the 595Wi makes it easy to draw and collaborate using any wall and familiar, intuitive gestures. Teachers can use the Moderator software⁶ to simultaneously share students' work from multiple devices. Plus, it's compatible with most education software and can display images up to 100" from just 12" away.

PC-free touch- and pen-based interactivity

Students can work together seamlessly to share ideas and information.

- Two people can work simultaneously, or independently, with dual pen support — PC-free. Each pen features a right-click mouse button for added flexibility
- Touch-based interactivity enables students and teachers to draw, share and interact using intuitive and familiar gestures. And, it allows up to six users to collaborate at one time³





Advanced connectivity





Wireless interactivity

When using Epson EasyMP software with a networked interactive projector, teachers are no longer tied down by restrictive and confining cables. Educators can wirelessly display and interact with content as they move about the classroom with their laptop, experiencing a whole new level of interactive freedom.

Advanced network connectivity and management capabilities

Present A/V content over the LAN or annotate on network content using Epson's instant annotation tools. With Epson's EasyMP Monitor software, IT administrators can configure and monitor the status of their Epson networked projectors, including the remote viewing of power status, lamp hours and temperature/filter conditions.

Epson iProjection App⁵

Display, annotate and control content from your iOS®4 or Android mobile device with the free Epson iProjection App. Teachers can walk around the class and still share engaging content. The app is easy to use and navigate with intuitive menu options that make it simple to bring iOS and Android content to the big screen.

Amazing image quality





3x Brighter Colours with Epson¹

Brilliant image quality requires high colour brightness (colour light output), and Epson 3LCD projectors have 3x Brighter Colours than leading competitive projectors.1

One brightness measurement (lumens) is not enough. A projector's specification needs to show both high colour brightness and high white brightness. If colour brightness is lower than white brightness, images may be dark, dull and lose detail. If not provided, be sure to ask for a projector's colour brightness specification.



















COMPETITOR Colour brightness significantly lower than white brightness

Actual photographs of projected images from an identical signal source. Price, resolution and white brightness are similar for both projectors (Epson 3LCD and 1-chip DLP competitor). Both projectors are set to their brightest mode.

3LCD — The #1 projection technology in the world

- · All 3LCD projectors have both high colour brightness and high white brightness
- All 3LCD projectors have 3 chips
- 25% lower power consumption for lower energy costs⁷
- 20 years of road-tested reliability







Classroom collaboration

Teaching tools

Support BYOD classroom collaboration using Epson's Moderator feature⁶.

- Moderator (teacher) can display up to four different device screens simultaneously and control which device screens to display
- Connect to up to 50 Windows®, Mac®, iOS or Android devices



Easy Interactive Tools 3.0

This new annotation software from Epson allows users to control projector settings over the network, record and save video from Epson document cameras, save, re-open and edit annotation files, access archived curriculum and program the interactive pen button to provide instant access to the most-used tools. Best of all, Easy Interactive Tools is free and ships with each interactive projector.

Save energy and reduce operating costs

- ECO Mode operates the projector at a lower brightness setting
- Light Optimiser Mode adjusts the lamp brightness, based on the projected image
- Auto Mode sensor automatically adjusts the lamp brightness, based on the room environment
- \bullet Lamp dimming after a certain period of inactivity, the projector lamp dims, thereby extending the lamp life
- ullet Sleep Mode (A/V Mute) control your presentation; it's right at your fingertips
- Direct Power On/Off power the projector on/off with the flip of a wall switch
- Standby audio even when the projector is in Standby Mode, you can use the projector's internal speaker or pass audio out to an external speaker

Easy to use

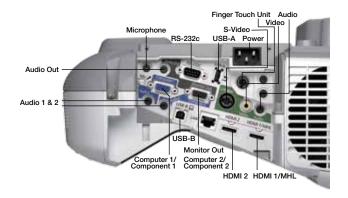




Simple Setup Suite from Epson

Epson projectors offer a suite of innovative features that ensure flexible placement and fast, easy setup.

- Auto calibration get up and running in no time
- 2x HDMI use with multiple high-definition A/V devices. (Compatible with the latest laptops, Blu-ray Disc® and media players)
- MHL the latest in connectivity9
 - Display content with MHL-enabled smartphones, tablets
 - Use the projector remote to control MHL-enabled devices
 - Charge your MHL-enabled device when it's plugged into the projector
 - Get instant access to movies, games and more
- Quick Corner® this innovative feature allows you to move any of the four corners of an image independently, to adjust each corner for a perfectly rectangular picture
- Quick, convenient control Instant Off® means no cool-down time required; it's ready to shut down when you are
- Copy menu settings for multiple projector installations save on installation time; copy settings via a USB flash drive, USB cable or LAN
- Flexible wall mount (included) the telescopic arm makes it easy to mount the projector, and then adjust the image, on any surface including plain walls and existing boards, as well as thicker boards





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.

2 Colour brightness (colour light output) and white brightness (white light output) will vary depending on usage conditions. Colour light output measured in accordance with IDMS 15.4; white light output measured in accordance with ISO 21118.

³ Requires Windows 7, Windows 8 or Mac OS X® 10.5 or later to recognize finger gestures

⁴ Functionality may vary depending on hardware, application, and/or provider restrictions or limitations. Devices and cables not included.

⁵ Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable wireless connection on your Epson projector. Epson projectors can be networked either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Not all Epson projectors are able to be networked. Availability varies depending on model. 6 Moderator feature is part of EasyMP Multi-PC Projection software.

⁷ Data source: ProjectorCentral.com, Jan. 2014. Average of 1,243 shipping models for which the manufacturers provided lumens and total power data, all resolutions and brightness levels. Energy efficiency was measured as wattage per lumen. It was measured for both 3LCD and 1-chip projectors in each of six brightness segments. 3LCD projectors averaged less required electricity per lumen in each of the six segments. 8 9 out of 10 people preferred images from leading 3LCD projectors over leading 1-chip DLP business and education projectors. Leading projectors selected according to NPD data as of July 2013. Based on independent U.S. research conducted by Radius Research (July 2013).
9 Includes one Mobile High-Definition Link® (MHL) HDMI port.

¹⁰ ECO Mode is up to 6000 hours. Normal Mode is up to 4000 hours. Lamp life will vary depending upon mode selected, environmental conditions and usage. Lamp brightness decreases over time.

¹¹ See our website for convenient and reasonable recycling options at www.epson.com.au/company/environment and www.epson.co.nz/company/environment

Epson EB-595Wi



3LCD, 3-chip technology Front/rear wall mount/table	Interactive Software Requirements	
	interactive software nequirements	Windows and Linux: no driver required
Epson Poly-silicon TFT Active Matrix		Macintosh: Mac OS X 10.5/10.6/10.7/10.8/10.9
		Epson Easy Interactive Tools for Windows and Macintosh
	System Compatibility	000 (1) 5 111 (0) () 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
•		
• .	. ,	
* '		802.11 b/g/n (optional – module sold separately)
	•	
,		Digital Pen or finger
		Mouse functions (left and right click), Electronic pen,
		LED battery status indicator
op to 4000 flours (Normal Mode)	Interactive Pen Power	AA battery
4:3 53" – 88"		Up to 60 hours (alkaline dry cell)
16:10 60" – 100"	-	161 mm x 24 mm dia max.
16:9 59" – 97"		30g
Vertical \pm 3 degrees; Horizontal \pm 3 degrees		
Mac OS® 10.5/10.6/10.7/10.8/10.9	Excluding feet:	367 x 375 x 155 mm dia. max
2000 XP/Windows Vista®/Windows 7/Windows 8.x	Weight:	5.5kg
Up to 10,000:1	REMOTE CONTROL	
Up to 1 billion colours		rce search, power, aspect, colour mode, volume, e-zoom, A/V
Manual focus		Right/left: -55 to +55 degrees, Upper/lower: +75 to +15 degrees
1.80		Right/left: -30 to +30 degrees, Upper/lower: 0 to +60 degrees
3.71 mm		6 m
(16:10) 0.27 - 0.37, (4:3) 0.33 - 0.44, (16:9) 0.27 - 0.37		Quant
Digital zoom 1.0 – 1.35x		3 years
		5 years
NTSC: 480 lines, PAL: 576 lines (Depends on observation of	•	1 year or 750 hours (whichever comes first)
• • •		active projector, Finger touch module, projector wall mount,
		ide, quick user's guide, 5m power cable, USB A/B cable,
	finger touch cable, electronic user manual, interactive driver for Mac, Epson Easy Interactive Tools,	
,	Network Management software, projector remote control, two (2) interactive pens, pen tray, two (2)	
	, , , , , ,	2) AA Datteries (for remote), in Deflector
	EUU FEATUNES	Energy-efficient 3LCD light engine, RoHS compliant,
,		Recyclable product ¹¹
,	ORDERING INFORMATION	
	Product Name	
	EB-595Wi:	V11H599053
password protect randition	EB-595Wie	V11H599153
Infrared 940nm	Accessories	
	Genuine Epson lamp ELPLP80	V13H010L80
		V13H134A40 V12H516040
•		V12H467053
	Wireless 802.11b/g/n LAN unit ELPAP07	
		V12H005M09
		V12H321003 V12H504053
·		V12H594053 V12H500053
Document Cameras, DVD/Blu-Ray Disc player,	Easy interactive pen A (orange) ELPPN04A	
	Replacement pen tips ELPPS02	V12H668010
	USB extension cable ELPKC31	V12H525001
Automatio VI IVIAITUAI	Connection and control box ELPCB02	V12H614053
	16:9 59" – 97" Vertical ± 3 degrees; Horizontal ± 3 degrees Mac OS® 10.5/10.6/10.7/10.8/10.9 2000 XP/Windows Vista®/Windows 7/Windows 8.x Up to 10,000:1 Up to 1 billion colours Manual focus 1.80 3.71 mm (16:10) 0.27 – 0.37, (4:3) 0.33 – 0.44, (16:9) 0.27 – 0.37 Digital zoom 1.0 – 1.35x NTSC: 480 lines, PAL: 576 lines (Depends on observation of the multi-burst pattern) NTSC/NTSC4.43/PAL/M-PAL/N-PAL/PAL60/ SECAM 16 W monaural 41° to 95" (5° to 35°C) 100 – 240 V ± 10%, 50/60 Hz 358 W (Normal Mode) 4.3 W Standby (Communication Off) 35 dB (Normal Mode), 28 dB (ECO Mode) Kensington® lock provision, security anchor bar, password protect function Infrared, 940nm 60-100" diagonal (16:10, WXGA) activity/input Interactive and Whiteboard modes Annotation, Pen: dual user, Finger: up to 6 Annotation, two pens, and two fingers Epson Easy Interactive Tools, dual user USB, HDMI, Computer 1, Computer 2, LAN	Colour Light Output: 3300 lumens White Light Output: 3300 lumens 16:10 1280 x 800 (WXGA) 245 W UHE Up to 6000 hours (ECO Mode) Up to 4000 hours (Kormal Mode) 16:10 60" = 100" 16:9 59" = 97" Vertical ± 3 degrees; Horizontal ± 3 degrees Wireless LAN port Interactive Pen Functions Interactive Pen Dimensions Interactive Pen Weight DIMENSIONS (W X D X H) Excluding feet: Weight: Up to 10.000:1 Up to 1 billion colours Manual focus 1.80 3.71 mm (16:10) 0.27 = 0.37, (4:3) 0.33 = 0.44, (16:9) 0.27 = 0.37 Digital zoom 1.0 = 1.35x MTSC: 480 lines, PAL: 576 lines (Depends on observation of the multi-burst pattern) NTSC: 480 lines, PAL: 576 lines (Depends on observation of the multi-burst pattern) 18 W monaural 1" to 95°F (5" to 35°C) 100 = 240 V ± 10%, 50/60 Hz 38 W (Normal Mode) 4.3 W Standby (Communication Off) 0.44 W Standby (Communication Off) 0.45 W Standby (Communication Off) 0.46 W Standby (Communication Off) 0.47 W Standby (Communication Off) 0.48 W Standby (Communication Off) 0.49 W Standby (Communication Off) 0.40 W Standby (Communication Off) 0.40 W Standby (Communication Off) 0.41 W Standby (Communication Off) 0.42 W Standby (Communication Off) 0.44 W Standby (Communication Off) 0.45 G B (CCO Mode) Kensington® lock provision, security anchor bar, password protect function Reposite Eap-Stwie Response Easy Interactive pass and two fingers Epson Easy Interactive and Whiteboard modes Annotation, Pen: dual user, Finger: up to 6 0.70 (diagonal (16:10, WXGA) activity/finput Interactive and Whiteboard modes Annotation, Pen: dual user, Finger: up to 6 0.70 (diagonal (16:10, WXGA) Annotation, two pens, and two fingers Epson Easy Interactive Pen A (range) ELPPNO4 ERSONS (W X D X H) Excluding feet: Weight: REMOTE CONTROL REMOTE CONTRO

Better Products for a Better Future



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