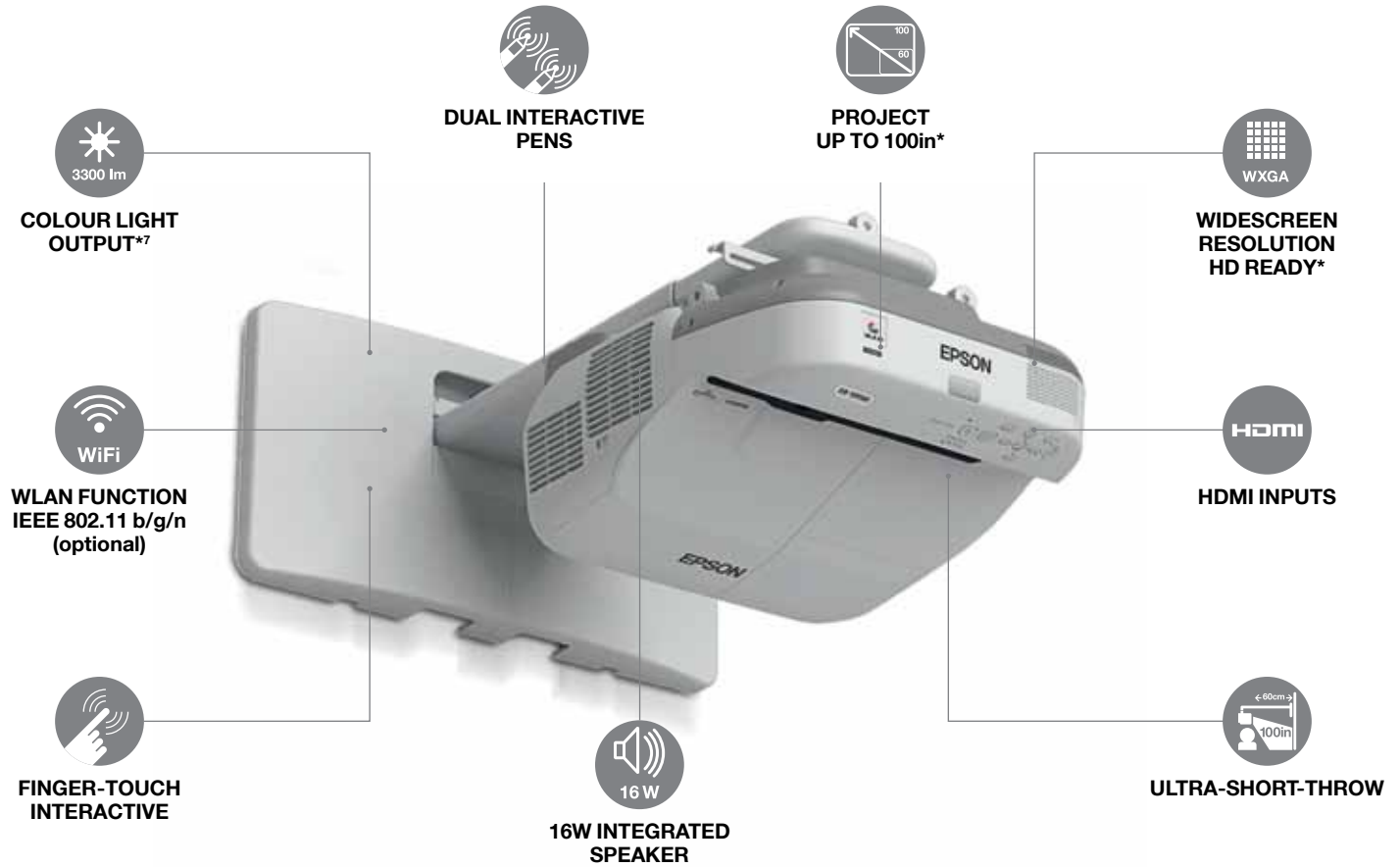# BRING LESSONS TO LIFE

Capture students' imagination and bring lessons to life with bright, interactive presentations. This ultra-short-throw projector series turns flat surfaces into an interactive whiteboard*[1].

3300 lm

COLOUR LIGHT OUTPUT*[7]

DUAL INTERACTIVE PENS

PROJECT UP TO 100in*

WXGA

WIDESCREEN RESOLUTION HD READY*

WiFi

WLAN FUNCTION IEEE 802.11 b/g/n (optional)

HDMI

HDMI INPUTS

FINGER-TOUCH INTERACTIVE

16 W

16W INTEGRATED SPEAKER

60cm 100in

ULTRA-SHORT-THROW

EB-5 Series

Helping teachers to capture the attention and imagination of their students, the EB-5 Series is a multifunction interactive teaching tool that makes engaging presentations. The new finger-touch feature allows hands-on interactivity*[1], while the ultra-short-throw design minimises shadows and glare.

– Create vivid presentations thanks to Epson's 3LCD technology, which provides an equally high White and Colour Light Output for bright images and vivid colours, and three times brighter colours compared to leading competitive projectors*[3]
– Easily annotate presentations using the finger-touch feature*[2], or dual pens with separate attributes*[1], or single pen interactivity*[1]
– Make an impact with the large projected image size, which is interactive right to the corners*[1]
– Conveniently present without a PC thanks to PC-free annotation
– A complete interactive package including, Easy Interactive Tools software and wall-mount, no need for an interactive whiteboard
– Benefit from longer lamp life thanks to the eco mode setting, dynamic lamp control and auto brightness adjustment
– Share content wirelessly from a variety of smart devices using the iProjection App*[4]

Annotate directly onto the screen with **new** finger-touch technology

Control and Connection Box for easy operation

3X BRIGHTER COLOURS with Epson Projectors*[3]

EPSON®
EXCEED YOUR VISION

EB-5 Series

	Technology	Resolution / Aspect	Contrast ratio	White / Colour Light Output (lumens) (standard / economy)	Lamp life (hours) (standard / economy)	Image size (diagonal) (inches)	Throw ratio	Lens F-number (F) Focal length (f) (mm)	Zoom ratio	Keystone correction (horizontal / vertical)	Speaker	Noise (standard / economy) (dB)	Power consumption (on / economy / stand-by)	Weight (kg)	Dimensions W × D × H (mm)	Digital
Epson EB-595Wi	3LCD	WXGA 1280 × 800 16:10	10,000:1	3,300 / 1,900	4,000 / 6,000	60 – 100	0.27:1	F1.8 f3.71	1 – 1.35 Digital Zoom	±3°	16W	35 / 28	358W / 270W / 0.33W	5.5	367 × 375 × 155	HDMI ×2
Epson EB-585Wi																
Epson EB-575Wi				2,700 / 1,500	5,000 / 10,000								318W / 230W / 0.33W			
Epson EB-585W				3,300 / 1,900	4,000 / 6,000								358W / 270W / 0.33W	5.3		
Epson EB-575W				2,700 / 1,500	5,000 / 10,000								318W / 230W / 0.33W			
Epson EB-580		XGA 1024 × 768 4:3		3,200 / 1,900	4,000 / 6,000	56 – 93	0.31:1						358W / 270W / 0.33W			
Epson EB-570				2,700 / 1,500	5,000 / 10,000								318W / 230W / 0.33W			

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.

Connectors (Input)							Connectors (Output)			
Computer	Video	Audio	USB display	Control	Wired LAN	Wireless LAN	Computer	Audio	Supplied software	Warranty
D-sub15 ×2	Digital: HDMI ×2, Analogue: Dsub15 ×2 (RGB / Y / Cb / Cr), RCA ×1 (Composite), S-video ×1	Stereo mini jack ×3	• ⸺ •	USB 2.0 Type B ×1, mouse, keyboard, interactive), RS232C, D-sub 9pin ×1, Mini jack ×2, USB 2.0 Type A×1 (for firmware upgrade)	RJ45 ×1 (100Mbps)	USB Type A ×1 (Dedicated for WLAN Unit*5) (Supports IEEE 802.11b/g/n)	D-Sub15 Pin ×1*6	Stereo mini jack ×1	Easy Interactive Tools, EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection ⸺ EasyMP Monitor, EasyMP Multi PC Projection, EasyMP Network Projection	Projector: 24 months Carry in ⸺ Lamp: 12 months or 1,000 hours

Connectivity

Key
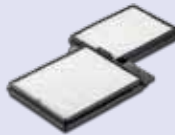
1	Microphone in	11	S-Video in
2	Audio out	12	Composite Video in
3	RS-232C control in	13	Audio in
4	USB 2.0 Type A	14	Audio in
5	AC Mains in	15	Audio in
6	Finger-touch in*2	16	USB 2.0 Type B
7	Sync. in*1	17	LAN
8	Sync. out*1	18	HDMI 2 in
9	Computer in 1	19	HDMI 1 in
10	Computer in 2 / Monitor out	20	WLAN adaptor (optional)
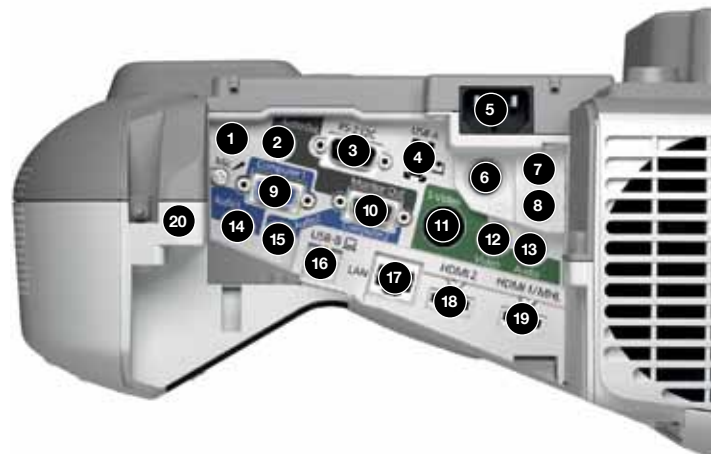
Accessories

Epson offers a wide range of accessories including spare lamps, active speakers and wall mounts. To view the full range visit www.epson-europe.com

Optional Accessories

ACCESSORY	Interactive Pen ELPPN04A / ELPPN04B	Desktop Visualiser ELPDC20	Table Projection Mount ELPMB29	Spare Lamps ELPLP79 / ELPLP80
SKU CODE	V12H666010 / V12H667010	V12H500040	V12H516040	V13H010L79 / V13H010L80

ACCESSORY	Air Filter ELPAF40	External Speakers ELPSP02	Control and Connection Box ELPCB02	WLAN Adaptor ELPAP07
SKU CODE	V13H134A40	V12H467040	V12H614040	V12H418P13

Quality images
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*3. 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.

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. With a wall-mounting bracket included in the box, it's easy to get started.

Wireless projector
The wireless capability allows you to show content easily from a range of smart devices using the iProjection App*4.

More control and collaboration
The moderator function allows teachers and students to share their content simultaneously. Teachers remain in complete control as they can choose when to display student content – ideal for interaction in a collaborative teaching or training environment.

EPSON®