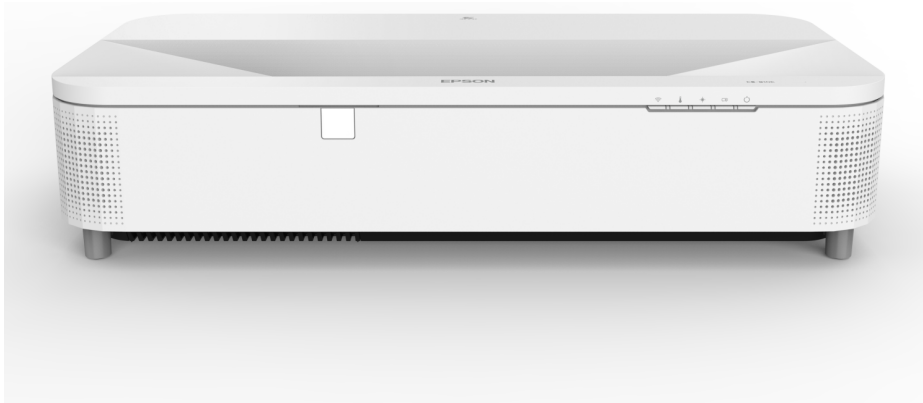


# EB-810E



## EB-810E, Epson's first 4KE super-ultra-short-throw laser display designed for businesses, hybrid working and immersive spaces

The EB-810E can be placed just centimetres away from a wall to create bright 4KE images up to 160". It projects content in stunning clarity and offers a low cost, energy efficient large display solution with a convenient and quick set up.

EB-810E's super-ultra-short-throw lens allows discreet positioning close to the wall, enabling presenters free access without casting shadows.

With 5,000 lumens CLO and 3LCD technology, the EB-810E is bright and vibrant up-to 160", which enables content visibility from all angles and distances. The experience is immersive and it's extremely simple to use.

Versatile wired and wireless connectivity options, including Miracast™ screen mirroring, ensure effortless, multi-device content sharing.

Weighing only 12.3kg, it is highly portable, and the Epson Setting Assistant App makes setup quick and simple. The ideal display solution suitable for different room sizes, combined with flexible installation options.

The EB-810E supports multiple aspect ratios and multi-projector edge-blending for a low cost, seamless, energy efficient ultra-wide display, perfect for video conferencing.

Paired with Epson's Ambient Light Rejection Screen, the EB-810E's image quality could be mistaken for a video wall or LED display, but it is surprisingly affordable and consumes a fraction of the energy.

## DATASHEET / BROCHURE



## KEY FEATURES

- **Scalable 4KE display for any room**  
80-160" UST display for unrestricted viewing (no shadows/reflections)
- **Bright and energy efficient laser**  
5,000 lumens CLO with 3LCD technology for brighter colours
- **Effortless connectivity options**  
Auto-on, wired/wireless display with USB 2A output for smart sticks
- **Simple to use and built to last**  
Virtually maintenance free with 5-year, 12,000hr warranty
- **LED/Video wall alternative**  
Surprisingly affordable with low energy consumption



# EPSON®

PRODUCT SPECIFICATIONS

IMAGE	
High Definition	4K enhancement
Color Light Output	5,000 Lumen- 3,500 Lumen (economy) In accordance with IDMS15.4
White Light Output	5,000 Lumen - 3,500 Lumen (economy) In accordance with ISO 21118:2020
Resolution	1080p
Contrast Ratio	Over 2,500,000 : 1
GENERAL	
Product dimensions	695 x 341 x 156 mm (Width x Depth x Height)
Heat Dissipation	1,292 BTU/hour (max)
TECHNOLOGY	
Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.62 inch with C2 Fine
OPTICAL	
Throw Ratio	0.16 - 0.40:1
Zoom	Digital, Factor: 1 - 1.35
Screen Size	80 inches - 160 inches
Projection Lens F Number	1.8
Projection Lens Focal Length	2.3 mm
Projection Lens Focus	Manual
Offset	7 : 1
CONNECTIVITY	
Interfaces	USB 2.0-A (2x), USB 2.0 Type B (Service Only), RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, HDMI in (2x), HDMI out, HDBaseT, Miracast
Epson iProjection App	Ad-Hoc / Infrastructure
ADVANCED FEATURES	
Security	Kensington lock, Control panel lock, Password lock, Padlock, Wireless LAN unit lock, Wireless LAN security, Password protection
3D	No
Other features	21:9 aspect ratio support, 4K enhancement, A/V mute, Arc Correction, Auto Power On, Auto source search, Built-in speaker, CEC compatible, Customizable user logo, Daisy chain Multi-Projection, Digital zoom, Direct Power on/off, Document Camera Compatible, Edge Blending, Email notification, Fit to Screen, Home Screen, Horizontal and vertical keystone correction, Image Shift, JPEG Viewer, Long light source life, PC Free, Point correction, Power on button, Quick Corner, Schedule Function, Screen Mirroring, Source function, Split-Screen-Function, Ultra-wide display (16:6), Web Control, Web Remote, Wireless LAN capable, iProjection App
Interactivity	No
Video Color Modes	Blackboard, Cinema, Dynamic, Natural, Presentation, DICOM SIM, Multi Projection
OTHER	
Warranty	60 months Carry in or 12,000 h

LOGISTICS INFORMATION

SKU	V11HA99080
EAN code	8715946718156
Country of Origin	China
Layer	2 Units
Layer Block	2 Units

EB-810E

WHAT'S IN THE BOX

- Quick Start Guide
- Power cable
- Remote control incl. batteries

OPTIONAL ACCESSORIES

- Air Filter - ELPAF64 - EH-LS800  
V13H134AE0
- Laser TV 100" ALR Screen - ELPSC35  
V12H002AD0
- Laser TV 120" ALR Screen - ELPSC36  
V12H002AG0
- Ceiling Mount (White) - ELPMB22  
V12H003B22
- Ceiling Mount (Low profile) - ELPMB30  
V12H526040
- Wall Mount - ELPMB75 - EB-810E  
V12HB12010
- Ceiling Pipe (450mm) - ELPFP13  
V12H003P13
- Ceiling Pipe (700mm) - ELPFP14  
V12H003P14
- Adapter - ELPAP11 Wireless LAN (5GHz)  
V12H005A01

For more information please contact:

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Business users\*: 0871 42 37766  
Republic of Ireland: 01 436 7742  
Or visit us at <https://www.epson.co.uk/contactus>  
\* 10p per minute plus network extras.

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[www.epson.ie](http://www.epson.ie)

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