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# The EB-800F is a bright and scalable ultra-short-throw display solution that brings Epson innovation to signage applications.

This laser display solution brings informative signage to life and produces scalable projections of up to 130 inches. It brings a fresh dimension to signage with borderless images and projection onto ultra-wide surfaces, including glass and curved walls. The EB-800F features Full HD 1080p image quality and delivers powerful and informative displays for retail, hospitality and visitor attractions.

### Innovative and cost effective

Epson's advanced laser technology is robust and reliable, providing a fit-andforget digital signage solution. It offers bright and vivid colours in a cost-effective solution that's capable of large display sizes.

### Large and scalable images

The EB-800F enables scalable display sizes of up to 130 inches, in Full HD resolution with 5,000 lumen brightness and 3LCD technology for bright colours and high display quality even in bright spaces.

# Versatile and easy to install

This sleek, stylish and bright display solution offers the flexibility to fulfil the most exacting brief, and the versatility to work in tight spaces. It can be mounted on the wall, ceiling, floor, or even hidden away to create added mystery. Its ultrashort-throw design enables projection of large images from a short distance. A black version is also available.

# Flexible playback options

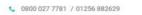
Content can be played directly from a USB stick, including: playlists, videos, and signage content using the built-in content playback feature and Epson Projector Content Manager software. Users can benefit from multi-projector and daisy-chain support for built-in edge blending, or illuminate an entire wall with one huge image. Also, the split screen feature allows users to connect multiple input sources to display different content sources simultaneously.

# KEY FEATURES

- Ultra-short-throw signage projector Compact, unobtrusive design.
- Up to 130-inch display Full HD resolution, 5,000 lumen brightness and 3LCD technology
- Fit and forget reliability Low maintenance laser projector with a 5 year warranty
- Easy installation 360 degree rotation with portrait projection support
- Flexible playback Play content directly from a USB stick







JUST PROJECTORS

### PRODUCT SPECIFICATIONS

TECHNOLOGY		
Projection System	3LCD Technology	
LCD Panel	0.62 inch with C2 Fine	
IMAGE		
Color Light Output	5,000 Lumen- 3,500 Lumen (economy)	
White Light Output	5,000 Lumen - 3,500 Lumen (economy)	
Resolution	Full HD 1080p, 1920 x 1080, 16:9	
Aspect Ratio	16:9	
Contrast Ratio	Over 2,500,000 : 1	
Light source	Laser	
Laser Light source	20,000 hours Durability High, 30,000 hours Durability Eco	
Keystone Correction	Manual vertical: ± 3 °, Manual horizontal ± 3 °	
Colour Video Processing	10 Bits	
2D Vertical Refresh Rate	192 Hz - 240 Hz	
Colour Reproduction	Upto 1.07 billion colours	
OPTICAL		
Throw Ratio	0.27 - 0.37:1	
Zoom	Digital, Factor: 1 - 1.35	
Lens	Optical	
Screen Size	65 inches - 130 inches	
Projection Distance Wide	0.4 m ( 65 inch screen	
Projection Distance Tele	0.8 m (130 inch screen	
Projection Lens F Number	1.5	
Projection Lens Focal Length		
Projection Lens Focus	Manual	
Offset	9:1	
CONNECTIVITY		
Interfaces	USB 2.0 Type A (2x), USB 2.0 Type B, Powered USB, RS-232C, Ethernet interface (100 Base-	
	TX / 10 Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac (optional), VGA in (2x), VGA out, HDMI in	
	(3x), HDMI out, Composite in, HDBaseT, Miracast (optional), Stereo mini jack audio out, Stereo	
	mini jack audio in (3x)	
Epson iProjection App	Ad-Hoc / Infrastructure	
Network Protocol	HTTPS, IPv6, SNMP, ESC/VP.net, PJLink	
ADVANCED FEATURES		
Security	Kensington lock, Password lock, Padlock, Security cable hole, Password protection	
Other features	A/V mute, Arc Correction, Auto Power On, Auto source search, Built-in speaker, Customizable	
	user logo, Daisy chain Multi-Projection, Digital zoom, Direct Power on/off, Document Camera	
	Compatible, Driverless installation, Edge Blending, Email notification, Home Screen,	
	Horizontal and vertical keystone correction, Image Shift, JPEG Viewer, Long light source life,	
	Network administration, Network projection, OSD copy function, PC Free, Power on button,	
	Quick Corner, Schedule Function, Split-Screen-Function, Ultra-wide display (16:6), Web	
	Control, Web Remote, iProjection App	
Video Color Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection	
Video Color Modes Projector control		

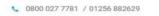
### EB-800F

### WHAT'S IN THE BOX

- CD Manual
- Remote control incl. batteries
- Cable cover
- Power cable
- Warranty document
- Lens cap







JUST PROJECTORS

## PRODUCT SPECIFICATIONS

EB-800F

GENERAL		
Power consumption	366 Watt, 262 Watt (economy), 0.5 Watt (standby)	
Heat Dissipation	1,244 BTU/hour (max)	
Supply Voltage	AC 220 V - 240 V, 50 Hz - 60 Hz	
Product dimensions	458 x 375 x 210 mm (Width x Depth x Height)	
Product weight	9.4 kg	
Noise Level	Normal: 36 dB (A) - Economy: 27 dB (A)	
Supported Temperature	Storage -10° C - 60° C	
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%	
	If the projector is suspended from a ceiling or wall mount and installed in an environment with	
	heavy oil smoke or places where oils or chemicals are volatilized, places where a lot of smoke	
	or bubbles are used for event staging, or where aroma oils are frequently burned, it can make	
	certain parts of our products susceptible to a material degradation which over time could	
	break and cause the projector to drop from the ceiling.	
	If you are concerned about the environment in which your projector is installed, or if you have	
	any other questions, please contact our support department and they can provide additional	
	assistance.	
Included Software	Content DIY App, iProjection, Epson Projector Content Manager, Epson Projector	
	Management	
Options	Wireless LAN unit	
Loudspeaker	8 Watt, Stereo: Stereo	
Room Type / Application	Signage / Retail, Visitor Attraction	
Positioning	Ceiling Mounted, Desktop, Wall Mounted	
Colour	White	
TCO Certified	For further information relating to TCO Certified please visit	
	https://tcocertified.com/files/certification/Information-document-for-end-users.pdf	
OTHER		
Warranty	60 months Carry in or 12,000 h	
	Optional warranty extension available	





### JUST PROJECTORS

### **OPTIONAL ACCESSORIES**

- Wall Mount ELPMB62 EB-7xx / EB-8xx V12HA06A06
- Air Filter ELPAF56 L600/EB-14XX Series V13H134A56
- Adapter ELPAP11 Wireless LAN (5GHz) V12H005A01
- HDBaseT Transmitter ELPHD01 V12H547041
- ELPHD02 Control Pad [240v] V12H007A16
- Control and Connection Box ELPCB03 V12H927040DA
- Active Speakers (2 x 15W) ELPSP02 V12H467040DA

### LOGISTICS INFORMATION

SKU	V11H923540
EAN code	8715946688992
Country of Origin	China





For more information please contact:

Home users: 0343 90 37766 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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Web:

www.epson.co.uk

www.epson.ie

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