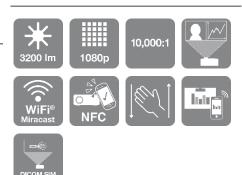
EB-1795F

DATASHEET / BROCHURE





Intelligent ultra-mobile, Full HD 1080p projector for on-the-go business users, combining superb image quality, easy set-up and true portability.

Perfect for people who are constantly on the move and frequently make presentations at customer sites, this ultra-mobile projector offers a winning combination of ultra-slim lightweight design, exceptional image quality and advanced functionality. With traditional wired and built-in wireless connectivity, time-saving set-up plus a range of advanced features, it's the ideal tool for polished presentations.

Exceptional image quality

Enjoy superb image quality, impressive natural colours with an equally high white and colour light output of 3,200 lumens thanks to Epson's 3LCD technology. True Colours technology delivers a faithful reproduction of colours as they are meant to be and, with a 10,000:1 contrast ratio, projected images are crisp and clear.

East set-up

Automatic vertical and horizontal keystone correction and Screen Fit makes it easy to set up the projector almost anywhere. The short throw ratio projects a large image from a shorter distance so that all meeting participants can be seated behind the projector as the front exhaust directs heat away from them. Auto Power On turns the projector on when it detects signal input, and NFC makes it easy to connect to mobile devices using the built-in Wi-Fi connectivity. **Smarter presentations**

Gesture Presenter allows users to advance through a presentation directly with their hands. View two data sources side by side with split screen, while you can share mobile content easily with screen mirroring. MHL can show high-quality video and audio content from mobile devices while charging them at the same time.

True portability

The ultra-slim form factor and lightweight design makes this the ideal projector for anyone on the move. A carry case is included and the projector fits easily into a standard laptop bag.



KEY FEATURES

- Exceptional image quality Equally high white and colour light output of 3,200 lumens
- Gesture Presenter Advance through a presentation directly with your hands
- Horizontal and Vertical Keystone correction

Slides and images can be aligned and distortion corrected

- Wireless connectivity NFC makes it easy to connect tp the projector wirelessly
- Lightweight & ultra-slim form factor Fits in the same bag as a laptop computer
- Legal Statement

Complies with The UK Product Security and Telecommunications Infrastructure (Product Security) requirements. Epson will provide security updates for 7 years from purchase.



PRODUCT SPECIFICATIONS

TECHNOLOGY			
Projection System	3LCD Technology, RGB liquid crystal shutter		
LCD Panel	0.59 inch with C2 Fine		
IMAGE			
Color Light Output	3,200 Lumen- 1,900 Lumen (economy) In accordance with IDMS15.4		
White Light Output	3,200 Lumen - 1,900 Lumen (economy) In accordance with ISO 21118:2020		
Resolution 1080p High Definition Full HD Aspect Ratio 16:9			
		Contrast Ratio	10,000 : 1
		Light source	Lamp
Lamp	214 W, 4,000 h durability, 7,000 h durability (economy mode)		
Keystone Correction	Auto vertical: $\pm 30^{\circ}$, Auto horizontal $\pm 20^{\circ}$		
Colour Video Processing	10 Bits		
2D Vertical Refresh Rate	100 Hz - 120 Hz		
Colour Reproduction	Upto 1.07 billion colours		
•			
OPTICAL			
Throw Ratio	1.02 - 1.23:1		
Zoom	Manual, Factor: 1 - 1.2		
Screen Size	30 inches - 300 inches		
Projection Distance Wide	0.7 m - 6.8 m		
Projection Distance Tele	0.8 m - 8.2 m		
•	e 1.35 m - 1.62 m (60 inch screen		
Projection Lens F Number	1.58 - 1.7		
Projection Lens Focal Length			
Projection Lens Focus	Motorized		
Offset	10:1		
CONNECTIVITY			
USB Display Function	3 in 1: Image / Mouse / Sound		
Interfaces	USB 2.0-A, USB 2.0, VGA in, HDMI in, Composite in, Jack plug in, Miracast, MHL, Near Field		
	Communication (NFC), Wireless LAN IEEE 802.11b/g/n, Wireless LAN b/g/g 25GHz		
Epson iProjection App	Ad-Hoc / Infrastructure		
ADVANCED FEATURES			
Security	Kensington lock, Wireless LAN security, Password protection		
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard, DICOM SIM		
Other features	AV Mute Slide, Built-in speaker, Document Camera Compatible, Fit to Screen, Gesture		
	Presenter, Home Screen, Instant on/off, JPEG Viewer, Long lamp life, MHL audio/video		
	interface, PC Free, Projection App for Chromebook, Quick Corner, Screen Mirroring, Split-		
Video Color Modes			
Video Color Modes	Interface, PC Free, Projection App for Chromebook, Quick Corner, Screen Mirroring, Split- Screen-Function, Wireless LAN capable, iProjection App Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM		

EB-1795F

WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Carrying Case
- Software (CD)
- HDMI Cable 1.8m
- USB cable



PRODUCT SPECIFICATIONS

GENERAL		
Power consumption	268 Watt (Normal On-Mode), 188 Watt (Eco On-Mode), 295 Watt (Normal Peak-mode), 208	
	Watt (Eco Peak-Mode), 0.34 Watt (Energy saving standby)	
Supply Voltage	pply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz	
Product dimensions	292 x 213 x 44 mm (Width x Depth x Height)	
Product weight	1.8 kg	
Noise Level	Normal: 39 dB (A) - Economy: 30 dB (A)	
pported Temperature Operation 5° C - 40° C, 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 smok	
	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	EasyMP Multi PC Projection	
Options	Air filter, Ceiling mount, Document camera, Setting plate, WP System - ELPWP20, Wireless	
	transmitter - ELPWT01	
Loudspeaker	1 Watt	
Room Type / Application	Boardroom, Huddle space / Portable, Large Meeting Room / Auditorium	
Positioning	Ceiling Mounted, Desktop	
Colour	White / Black	
OTHER		
Warranty	60 months Carry in, Lamp: 60 months or 1,000 h	
	Optional warranty extension available	

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OPTIONAL ACCESSORIES

- Setting Plate ELPPT01 V12H003D01
- ELPLP94
- V13H010L94
- Air Filter ELPAF53
 V13H134A53
- Safety Wire ELPWR01 V12H003W01

LOGISTICS INFORMATION

ѕки	V11H796041
EAN code	8715946629940
Country of Origin	Philippines
Layer	5 Units
Layer Block	6 Units

For more information please contact:

Home users: 0343 90 37766 Business users¹: 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. Web: www.epson.co.uk www.epson.ie

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