

EB-1795F



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

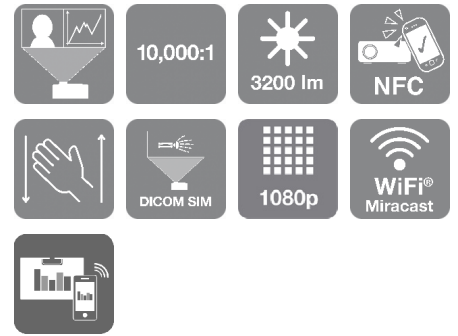
Gesture Presenter allows users to advance through a presentation directly with their hands. View two data sources side by side with split screen, while you can share mobile content easily with screen mirroring. MHL can show high-quality video and audio content from mobile devices while charging them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



DATASHEET / BROCHURE



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 to the projector wirelessly
- **Lightweight & ultra-slim form factor**
Fits in the same bag as a laptop computer

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
Resolution Enhancement	Full HD
Aspect Ratio	16:9
On-Screen Pixel Count	2,073,600
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
Projection Distance Wide/Tele	1,35 m - 1,62 m (60 inch screen),
Projection Lens F Number	1,58 - 1,7
Projection Lens Focal Length	13,52 mm - 16,22 mm
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-Screen-Function, Wireless LAN capable, iProjection App
Video Color Modes	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	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)
Supported Temperature	Operation 5° C - 40° C, Storage -10° C - 60° C
Supported Humidity	Operation 20% - 80%, Storage 10% - 90%

Improper installation of the projector on a ceiling or wall may cause it to fall, leading to potential injury or damage. To prevent this, ensure the ceiling mount is securely fastened using all mounting points specified in the projector's user guide which is available to download from our support website (www.epson.eu/support). We recommend the use of Epson-approved ceiling mounts that are compatible with the projector model. Additionally, attach a safety wire of adequate strength to secure the projector to the ceiling mount.

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.

We recommend that the equipment be inspected on a regular basis, either by the user or by a qualified professional, to ensure continued safe operation.

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	Large Meeting Room/Boardroom, Huddle space / Portable, Auditorium
Positioning	Ceiling Mounted, Desktop
Colour	White / Black

OTHER

Warranty	60 months Carry in, Lamp: 60 months or 1.000 h (whichever comes first) Optional warranty extension available
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Epson iProjection App

Ad-Hoc/
Infrastructure

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OPTIONAL ACCESSORIES

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

LOGISTICS INFORMATION

SKU	V11H796040
EAN code	8715946629933
Country of Origin	Philippines
Layer	5 Units

Wireless Presentation Systems

- Epson ELPWP20 - Wireless Presentation System
V12HA42040



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