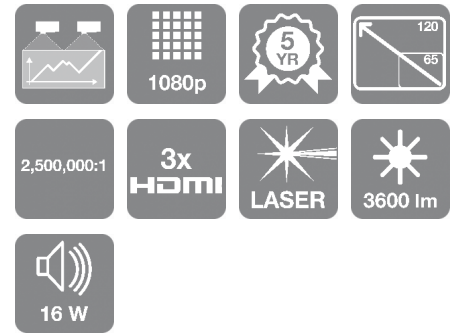


EB-750F



DATASHEET / BROCHURE



The EB-750F is a scalable, affordable, ultra-short-throw display solution for informative signage.

This ultra-short-throw signage projector offers a cost-effective alternative to flatscreens, for displaying high-quality Full HD imagery at up to 120 inches. It delivers powerful and informative displays across a range of environments, including retail, hospitality and visitor experiences. Users are able to enliven walls, windows and tight spaces... and even project timely messaging such as social distancing directions.

Innovative and cost effective

Epson's advanced laser technology is robust, reliable and low maintenance. It offers bright and vivid colours in a cost-effective solution that's capable of large display sizes. This display solution can also be hidden to create floating and borderless displays to surprise and delight audiences.

Large and scalable images

The EB-750F enables scalable display sizes of up to 120 inches, in Full HD resolution with 3,600 lumen brightness and 3LCD technology for bright colours and high display quality.

Versatile and easy to install

This compact and light signage display solution offers the flexibility to fulfil the most exacting brief, and the versatility to work in narrow or awkward spaces. It can be mounted on the wall, ceiling, floor, or even hidden away to create added mystery. Its ultra-short-throw design enables projection of large images from a short distance, even in narrow spaces such as shop windows. A black version is also available.

Flexible playback options

Play content 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 are able to connect two or more displays to benefit from 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.

KEY FEATURES

- **Versatile signage projector**
Compact, unobtrusive, ultra-short-throw design for tight spaces
- **Up to 120-inch display**
Full HD resolution, 3,600 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



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PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology
LCD Panel	0.61 inch with C2 Fine

IMAGE

Color Light Output	3,600 Lumen- 2,500 Lumen (economy)
White Light Output	3,600 Lumen - 2,500 Lumen (economy)
Resolution	Full HD 1080p, 1920 x 1080, 16:9
High Definition	Full HD
Aspect Ratio	16:9
Contrast Ratio	2,500,000 : 1
Light source	Laser
Laser Light source	20,000 hours Durability High, 30,000 hours Durability Eco
Keystone Correction	Manual vertical: $\pm 3^\circ$, Manual horizontal $\pm 3^\circ$
Colour Video Processing	10 Bits
2D Vertical Refresh Rate	192 Hz - 240 Hz
Colour Reproduction	Upto 1.07 billion colours

OPTICAL

Throw Ratio	0.26 - 0.36:1
Zoom	Digital, Factor: 1 - 1.35
Lens	Optical
Screen Size	65 inches - 120 inches
Projection Distance Wide	0.4 m (65 inch screen)
Projection Distance Tele	0.7 m (120 inch screen)
Projection Lens F Number	1.6
Projection Lens Focal Length	3.7 mm
Projection Lens Focus	Manual
Offset	5 : 1

CONNECTIVITY

Interfaces	USB 2.0 Type A (2x), USB 2.0 Type B, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, VGA in (2x), VGA out, HDMI in (3x), Composite in, Miracast, 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, Control panel lock, Padlock, Security cable hole, Wireless LAN unit lock, Wireless LAN security, Password protection
Other features	A/V mute, Arc Correction, Auto Power On, Auto source search, Built-in speaker, Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Edge Blending, Email notification, Home Screen, Horizontal and vertical keystone correction, Image Shift, JPEG Viewer, Long light source life, Network projection, OSD copy function, PC Free, Power on button, Quick Corner, Schedule Function, Screen Mirroring, Ultra-wide display (16:6), Web Control, Web Remote, Wireless LAN capable, iProjection App
Video Color Modes	Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection
Projector control	via: Crestron Integrated Partner, Crestron RoomView, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device Discovery Protocol

EB-750F

WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries



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PRODUCT SPECIFICATIONS

GENERAL

Power consumption	255 Watt, 197 Watt (economy), 0.5 Watt (standby)
Heat Dissipation	867 BTU/hour (max)
Supply Voltage	AC 220 V - 240 V, 50 Hz - 60 Hz
Product dimensions	356 x 395 x 133 mm (Width x Depth x Height)
Product weight	5.7 kg
Noise Level	Normal: 36 dB (A) - Economy: 26 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	16 Watt
Room Type / Application	Signage / Retail, Visitor Attraction
Positioning	Ceiling Mounted, Desktop, Wall Mounted
Colour	White

OTHER

Warranty	60 months Carry in or 12,000 h
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