

# EB-735Fi



Create an impact in any workspace with a large, scalable, interactive display that connects people in or out of the workplace

Transform any workspace with this flexible and scalable display that increases collaboration, productivity, as well as delivering sustainability. Regardless of angles or room layout, every person enjoys uninterrupted, immersive viewing, with space maximised and social distancing made possible, without the unnecessary cost of larger fixed size screens.

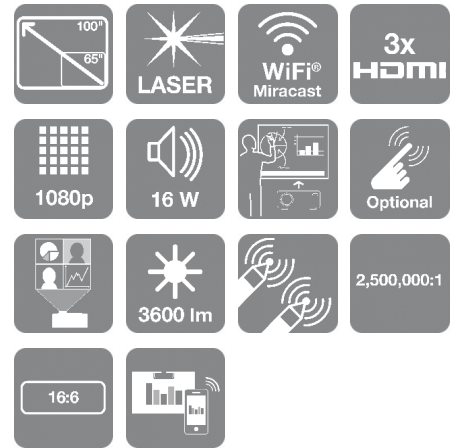
Flexibility is paramount with the EB-735Fi, with bright, large scalable display options up to 100" (or up to 110" in 16:6 wide format). Unlike flat-panel equivalents, there are no shadows, glare or blind spots, and the high-brightness laser light source can work even when ambient lighting is also high. Multi-screen interactivity makes collaboration easy and intuitive, while a split-screen feature can show up to four inputs in one large display, preventing the need for additional displays.

The viewing experience is immersive, with multiple connectivity options enhancing exceptional image and sound quality. For the ultimate in engagement, wireless connectivity (including Screen Mirroring via Miracast) allows everyone to share content from their tablets, mobiles or laptops.

Users can annotate content with pen and (optional) finger touch, alongside advanced whiteboard options. The EB-735Fi also supports additional collaboration and productivity tools, including print, save and email.

When compared to flat panels displays, the EB-735Fi provides multiple display sizes and formats for one fixed cost. It also offers flexible mounting options to deploy a more comfortable view for delegates, is more sustainable and provides a hygienic workspace when used with an antibacterial whiteboard - free from finger marks.

## DATASHEET / BROCHURE



## KEY FEATURES

- **Any room, any size**  
Bright, large-format display options up to 110" 16:6
- **Send productivity soaring**  
Easy-to-use interface, optional responsive touch and fast set up
- **Freedom of connectivity**  
Expand connectivity through BYOD devices, VC cameras and more
- **Exceptional reliability**  
Maintenance-free laser technology for fit-and-forget peace of mind



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## PRODUCT SPECIFICATIONS

### TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0.61 inch with C2 Fine

### IMAGE

Color Light Output	3,600 Lumen- 2,500 Lumen (economy) In accordance with IDMS15.4
White Light Output	3,600 Lumen - 2,500 Lumen (economy) In accordance with ISO 21118:2020
Resolution	1080p
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 - 100 inches
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-A (2x), USB 2.0 (2x), RS-232C, Ethernet interface (100 Base-TX / 10 Base-T), Wireless LAN IEEE 802.11a/b/g/n/ac, Wi-Fi Direct, VGA in (2x), VGA out, HDMI in (3x), Miracast, Jack plug out, Jack plug in (3x), Microphone input, Finger-touch interface (optional), Sync. in, Sync. out, Multi-Touch interface (optional)
Epson iProjection App	Ad-Hoc / Infrastructure
Network Protocol	HTTPS, IPv4, IPv6, SNMP, ESC/VP.net, PjLink

## EB-735Fi

### WHAT'S IN THE BOX

- 2 x Pen tip(Teflon)
- 4 x Pen tip(Felt)
- Pen Holder/Stand
- Removable battery x2
- Interactive pens
- Power cable
- Remote control incl. batteries
- Replacement pen tips
- USB cable
- Quick Start Guide



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## PRODUCT SPECIFICATIONS

### ADVANCED FEATURES

Security	Kensington lock, Control panel lock, Password lock, Padlock, Security cable hole, Wireless LAN unit lock, Wireless LAN security, Password protection
2D Colour Modes	Dynamic, Cinema, Presentation, sRGB, Blackboard
Other features	A/V mute, Arc Correction, Auto Calibration, Auto Power On, Auto source search, Built-in speaker, CEC compatible, Digital zoom, Direct Power on/off, Document Camera Compatible, Dual Pen Support, Easy OSD pre-setting, Email notification, Finger-touch support, Home Screen, Horizontal and vertical keystone correction, Image Shift, Instant on/off, Interactive, Interactive Home Screen, Interactive OSD menu, Mail notification function, Microphone input, Network administration, Network projection, OSD copy function, PC Interactive, PC free annotation, Projection App for Chromebook, Quick Corner, Schedule Function, Screen Mirroring, Screen share, Sliding split-screen feature, Split-Screen-Function, Super resolution, Web Control, Web Remote, Whiteboard sharing function, Wireless LAN capable, iProjection App, iProjector set-up by QR code
Interactivity	Yes - pen and finger-touch
Video Color Modes	Blackboard, Cinema, Dynamic, Presentation, sRGB
Projector control	via: AMX, Crestron, Extron, Crestron (RS-232c only), Crestron Integrated Partner, Crestron RoomView, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device Discovery Protocol

### GENERAL

Power consumption	255 Watt, 197 Watt (economy), 0.5 Watt (standby), On mode power consumption as defined in JBMS-84 200 Watt
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Product dimensions	356 x 395 x 133 mm (Width x Depth x Height)
Product weight	5.8 kg
Noise Level	Normal: 36 dB (A) - Economy: 26 dB (A)
Supported Temperature	Storage -10° C - 60° C
Included Software	Easy Interactive Tools, EasyMP Multi PC Projection, Epson Projector Management
Options	Connection and control box, Document camera, External Speaker, Pen tip(Felt), Pen tip(Teflon), Wall mount, Wireless LAN unit
Loudspeaker	16 Watt
Room Type / Application	Boardroom, Meeting room / Classroom
Positioning	Ceiling Mounted, Table Mounted, Wall Mounted
Colour	White
TCO Certified	For further information relating to TCO Certified please visit <a href="https://tcocertified.com/files/certification/Information-document-for-end-users.pdf">https://tcocertified.com/files/certification/Information-document-for-end-users.pdf</a>

### OTHER

Warranty	60 months Carry in or 12,000 h Optional warranty extension available
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## OPTIONAL ACCESSORIES

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**EB-735Fi**

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- Interactive Pen - ELPPN05B - Blue - EB-6xxWi/Ui / 14xxUi  
V12H774010
- Interactive Pen - ELPPN05A - Orange - EB-6xxWi/Ui / 14xxUi  
V12H773010
- ELPMB63 - Finger Touch Wall Bracket for ELPFT01  
V12HA05A09
- Ceiling Mount (White) - ELPMB23  
V12H003B23
- ELPFT01 - Finger Touch Unit  
V12H007A24
- Wall Mount - ELPMB62 - EB-7xx / EB-8xx  
V12HA06A06
- Air Filter - ELPAF60 - EB-7XX / EB-L2xx Series  
V13H134A60
- Active Speakers (2 x 15W) - ELPSP02  
V12H467040
- Replacement Soft Pen Tip - ELPPS04 (12pcs)  
V12H776010

## LOGISTICS INFORMATION

SKU	V11H997040
EAN code	8715946681832
Country of Origin	China



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