# 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 fitand-forget peace of mind





## 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	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: ± 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	0.26 - 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 Type A (2x), USB 2.0 Type B (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, Stereo mini jack audio out, Stereo mini jack audio 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



**EXCEED YOUR VISION** 

## **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, iProjecton 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)	
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	erature Storage -10° C - 60° C	
Included Software	Easy Interactive Tools, iProjection, 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	ioning Ceiling Mounted, Table Mounted, 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	

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OTHER Warranty

60 months Carry in or 12,000 h Optional warranty extension available



#### **OPTIONAL ACCESSORIES**

- 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



\* Warranty offers are not available for all countries. Please contact your local Epson representative.

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