EB-1485Fi



DATASHEET / BROCHURE























Agile working through content sharing and flexible connectivity with this Full HD laser display solution.

Transform your workplace with this large, scalable display that enriches collaboration and engagement, and promotes greater knowledge sharing with colleagues, clients or delegates using the latest and most versatile connectivity options. The EB-1485Fi has been designed to be easy to use, enriching collaborative and agile working environments.

Flexible display options and sizes

Deliver impactful sessions with a multi-touch display of up to 100 inches (16:9 standalone), 120 inches (16:6 standalone), or 155 inches using Epson's DuoLink feature, which combines two interactive display using built-in Edge Blending.

Promotes collaboration and connectivity

The intuitive and easy-to-use UI, new touch home screen and new interactive OSD menu make it simple to set up and navigate across functions. Featuring multi-touch pen and finger capabilities, wireless BYOD connectivity and screen mirroring (Miracast). It also has secure user collaboration tools and an array of powerful connectivity options, both wireless and wired, including HDBaseT and HDMI out. The Epson iProjection App is available to download for free, providing seamless wireless connectivity and collaboration control from multiple devices and platforms. It's compatible with Windows, Office 365 suite and iOS, allowing the use of Office applications via PCs and tablets.

Sliding split screen

Combine up to four sources, such as video conference systems from multiple video sources and presentations, to optimise meeting interactions.

Fit and forget technology

Once installed, use for up to 20,000 hours without any maintenance, with the additional peace of mind of a five-year warranty. Helping to reduce running costs, and meaning you can 'fit and forget' and continue with the job in hand.

KEY FEATURES

- Flexible display options and sizes
 Cater for user needs in any working environment
- All-in-one interactive meeting display Combines multiple resources in one interactive collaboration device
- Increase productivity & agile working Share and display content from a range of devices simultaneously
- Sliding split screen
 Up to four displays in one image project images from different sources
- Easy installation
 Quick set-up with auto-adjusting calibration function





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology
LCD Panel 0.62 inch with C2 Fine

IMAGE

Colour Light Output 5,000 lumen- 3,500 lumen (economy)
White Light Output 5,000 lumen - 3,500 lumen (economy)
Resolution Full HD 1080p, 1920 x 1080, 16:9

Aspect Ratio 16:9

Contrast Ratio Over 2,500,000 : 1

Light source Laser

Lamp 20,000 h durability, 30,000 h durability (economy mode)

Laser Light source 30,000 Hours Durability Eco

Keystone Correction Manual vertical: \pm 3 °, Manual horizontal \pm 3 °

Colour Processing 10 Bits
2D Vertical Refresh Rate 192 Hz - 240 Hz
Colour Reproduction upto 1.07 billion colours

OPTICAL

Projection Ratio 0.27 - 0.37:1

Zoom Digital, Factor: 1 - 1.35

Lens Optical

Image Size 65 inches - 100 inches
Projection Distance Wide 0.4 m (65 inch screen
Projection Distance Tele 0.6 m (100 inch screen
Projection Distance Wide/Tele 0.78 m (120 inch screen

 Projection Lens F Number
 1.5

 Focal Distance
 3.9 mm

 Focus
 Manual

 Offset
 9:1

CONNECTIVITY

Interfaces USB 2.0 Type A (2x), Powered USB, RS-232C, Ethernet interface (100 Base-TX / 10 Base-T),

Wireless LAN IEEE 802.11a/b/g/n/ac (WiFi 5), Wi-Fi Direct, VGA in (2x), VGA out, HDMI in (3x), Component in, Miracast, Stereo mini jack audio out, Stereo mini jack audio in (3x), Microphone input, Finger-touch interface, Multi-Touch interface, USB 2.0 Type B (2x), Sync. in, Sync. out,

HDMI out, HDBaseT

Epson iProjection App Ad-Hoc / Infrastructure

Network Protocol HTTPS, IPv4, IPv6, SNMP, ESC/VP.net, PJLink

ADVANCED FEATURES

Interactivity

Security Kensington lock, Control panel lock, Password lock, Padlock, Wireless LAN security,

Password protection

2D Colour Modes Dynamic, Cinema, Presentation, sRGB, Blackboard, DICOM SIM

Features Arc Correction, Auto calibration, Auto Power On, Built-in speaker, CEC compatible,

Customizable user logo, Digital zoom, Direct Power on/off, Document Camera Compatible, Driverless installation, Dual Pen Support, Easy OSD pre-setting, Email notification, Fingertouch support, Screen Fit, Freeze image, Image Shift, Instant on/off, Interactive, Interactive OSD menu, Mail notification function, Microphone input, Network administration, OSD copy function, PC Interactive, PC free annotation, iProjection App for Chromebook, Quick Corner, Schedule Function, Screen Mirroring, Screen share, Set-up wizard, Sliding split-screen feature, Split-Screen-Function, Super resolution, Web Control, Web Remote, Whiteboard sharing function, Wireless LAN capable, iProjection App, iProjection set-up by QR code

sharing function, Wireless LAN capable, iProjection App, iP

Video Colour Modes Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM

Projector control via: AMX, Crestron (Network), Extron, Crestron (RS-232c only), Crestron Integrated Partner,

 ${\it Crestron \ RoomView, Extron \ IP \ Link, Extron \ XTP, AMX \ Device \ Discovery, Control 4 \ Simple}$

Device Discovery Protocol

EB-1485Fi

WHAT'S IN THE BOX

- CD Manual
- Interactive pens
- Power cable
- Remote control incl. batteries
- Replacement pen tips
- Pen Holder/Stand
- Cable cover
- 2 x Pen tip(Teflon)
- Lens cap
- 4 x Pen tip(Felt)
- HDBaseT Control Pad
- Wall mounting bracket
- Finger touch unit





PRODUCT SPECIFICATIONS

GENERAL

Energy Use 366 W, 262 W (economy), 0.5 W (standby)

Heat Dissipation 1,244 BTU/hour (max)
Supply Voltage AC 220 V - 240 V, 50 Hz - 60 Hz

Product dimensions 458 x 375 x 210 mm (Width x Depth x Height)

Product weight 9.3 kg

Noise Level Normal: 36 dB (A) - Economy: 27 dB (A)

Temperature Storage -10° C - 60° C

Included Software Easy Interactive Tools, Epson Projector Management Software

Options Document camera, External Speaker, Pen tip(Felt), Pen tip(Teflon), Wireless LAN unit

Compatible Operating Linux, Mac OS 10.10.x, Mac OS 10.7.x, Mac OS 10.8.x, Mac OS 10.9.x, Ubuntu 14.10, Ubuntu

Systems 15.04

Loudspeaker 16 W, Stereo: Stereo

Room Type / Application Boardroom, Collaboration space / Classroom

Positioning Table Mounted, Wall Mounted

Colour White

OTHER

Warranty 60 months Carry in or 12,000 h

Optional warranty extension available

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OPTIONAL ACCESSORIES

• ELPFT01 - Finger Touch Unit

V12H007A24

• Replacement Soft Pen Tip - ELPPS04 (12pcs)

V12H776010

• Replacement Hard Pen Tip - ELPPS03 (6pcs)

V12H775010

• Interactive Pen - ELPPN05B - Blue - EB-6xxWi/Ui / 14xxUi

V12H774010

• Interactive Pen - ELPPN05A - Orange - EB-6xxWi/Ui / 14xxUi

V12H773010

• Active Speakers (2 x 15W) - ELPSP02

V12H467040DA

• Dual Function Wireless Adapter (5Ghz Wireless & Miracast) -ELPAP11

V12H005A01

• ELPMB63 - Finger Touch Wall Bracket for ELPFT01

V12HA05A09

• Air Filter - ELPAF56 - L600/EB-14XX Series

V13H134A56

LOGISTICS INFORMATION

SKU	V11H919041
EAN code	8715946673752
Country of Origin	China





For more information please contact:

Home users: 0343 90 37766 Business users*: 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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