# 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

Color Light Output 5,000 Lumen- 3,500 Lumen (economy)

White Light Output 5,000 Lumen - 3,500 Lumen (economy) In accordance with ISO 21118:2020

Resolution 1080p Aspect Ratio 16:9

Contrast Ratio Over 2,500,000 : 1

Light source Lase

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 0.27 - 0.37:1
Zoom Digital, Factor: 1 - 1.35

Lens Optical

Screen 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
Projection Lens Focal Length 3.9 mm
Projection Lens Focus Manual
Offset 9:1

CONNECTIVITY

Interfaces USB 2.0-A (2x), Powered USB, 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), Component in, Miracast, Jack plug out, Jack plug in (3x), Microphone input, Finger-touch interface, Multi-Touch interface, USB 2.0 (2x), Sync. in, Sync. out, HDMI out, HDBaseT

Epson iProjection App Ad-Hoc / Infrastructure

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

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# 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)
- 4 x Pen tip(Felt)
- Control Box HCB (HDBaseT Connection & Control Box)
- Wall hanging bracket
- Finger touch unit
- Safety Cable





#### PRODUCT SPECIFICATIONS

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ADVANCED FEATURES

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

Password protection

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

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, Fit to Screen, 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, Projection 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, iProjecton set-up by QR code

Interactivity Yes - pen and finger-touch

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

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 Protoco

**GENERAL** 

Power consumption 293 Watt - On mode power consumption (Normal)

366 Watt (Peak), 262 Watt (Eco), 0.5 Watt (Energy saving 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)

Supported Temperature Storage -10° C - 60° C

Included Software Easy Interactive Tools, EasyMP Multi PC Projection, Epson Projector Management

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, Windows 10, Windows 10 (32/64 bit), Windows 2000

Loudspeaker 16 Watt, Stereo: Stereo

Room Type / Application Boardroom, Huddle space / Portable, Meeting room / Classroom

Positioning 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

OTHER

Warranty 60 months Carry in or 12,000 h

Optional warranty extension available



#### **OPTIONAL ACCESSORIES**

• Air Filter - ELPAF56 - L600/EB-14XX Series V13H134A56

- ELPMB63 Finger Touch Wall Bracket for ELPFT01 V12HA05A09
- Adapter ELPAP11 Wireless LAN (5GHz) V12H005A01
- Active Speakers (2 x 15W) ELPSP02 V12H467040DA
- Interactive Pen ELPPN05A Orange EB-6xxWi/Ui / 14xxUi V12H773010
- Interactive Pen ELPPN05B Blue EB-6xxWi/Ui / 14xxUi V12H774010
- Replacement Hard Pen Tip ELPPS03 (6pcs) V12H775010
- Replacement Soft Pen Tip ELPPS04 (12pcs) V12H776010
- Active Speakers (2 x 15W) ELPSP02 V12H467040

#### LOGISTICS INFORMATION

sкu	V11H919040 V11H919041
EAN code	8715946674070
Country of Origin	China







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

For further information please contact your local Epson office or visit www.epson-europe.com

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