

# EB-1485Fi



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.

## DATASHEET / BROCHURE



## 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



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**WORLD LEADER**  
**IN PROJECTORS**

Source: Futuresource Consulting Ltd.

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## 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             | 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                   | 0,27 - 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   |

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



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EB-1485Fi

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### GENERAL

|                              |  |
|------------------------------|--|
| Power consumption            | 366 Watt, 262 Watt (economy), 0,5 Watt (standby), On mode power consumption as defined in JBMS-84 293 Watt   |
| 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 Systems | 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 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 <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> |

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### OTHER

|          |                                |
|----------|--------------------------------|
| Warranty | 60 months Carry in or 12.000 h |
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## OPTIONAL ACCESSORIES

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EB-1485Fi

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- Air Filter - ELPAF56 - L600/EB-14XX Series  
V13H134A56
- ELPMB63 - Finger Touch Wall Bracket for ELPFT01  
V12HA05A09
- Adapter - ELPAP11 Wireless LAN (5GHz)  
V12H005A01
- 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
- Safety Wire - ELPWR01  
V12H003W01

## LOGISTICS INFORMATION

|                   |               |
|-------------------|---------------|
| SKU               | V11H919040    |
| EAN code          | 8715946674070 |
| Country of Origin | China         |



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