# 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) 5,000 lumen - 3,500 lumen (economy) White Light Output

**High Definition** Full HD Aspect Ratio 16:9

Over 2.500.000 : 1 Contrast Ratio

Light source

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

Laser Light source 30,000 Hours Durability Eco

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

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

OPTICAL

**Projection Ratio** 0.27 - 0.37:1 Zoom Digital, Factor: 1 - 1.35

Lens Ontical

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 0.81 m (120 inch screen)

Projection Lens F Number 1.5 Focal Distance 3.9 mm Manual Focus Offset 8.68:1

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), HDMI out, Component in, HDBaseT, 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 Ad-Hoc / Infrastructure

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

ADVANCED FEATURES

Epson iProjection App

Kensington lock, Control panel lock, Password lock, Padlock, Wireless LAN security, 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, Daisy chain Multi-Projection, Digital zoom, Direct Power on/off, Document Camera Compatible, Driverless installation, Dual Pen Support, Duolink Interactivity, Easy OSD pre-setting, Edge Blending, Email notification, Finger-touch support, Screen Fit. Freeze image, Image Shift, Instant on/off, Interactive, Interactive Home screen, Interactive OSD menu, Mail notification function, Microphone input, Multi-screen interactivity, 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, Wireless LAN capable, iProjection App, iProjection set-up by QR code Interactivity Yes - pen and finger-touch

Video Colour Modes Blackboard, Cinema, Dynamic, Presentation, sRGB, DICOM SIM, Multi Projection Projector control

via: AMX, Crestron (Network), 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
- USB cable
- Pen Holder/Stand
- Wall mounting bracket
- Finger touch unit
- Cable cover
- 2 x Pen tip(Teflon)
- Magnetic attachment
- Lens cap
- 4 x Pen tip(Felt)





#### PRODUCT SPECIFICATIONS

EB-1485Fi

**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

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

Product weight

Normal: 36 dB (A) - Economy: 36 dB (A) - Eco2: 27 dB (A) Noise Level

Temperature Storage -10° C - 60° C

Included Software Easy Interactive Tools, Epson Projector Management Software

Connection and control box, External Speaker, Pen tip(Felt), Pen tip(Teflon) Ontions

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

15.04 Systems

Loudspeaker 16 W, Stereo: Stereo

Room Type / Application Boardroom, Collaboration space / Classroom

Positioning Table Mounted, Wall Mounted

Colour

OTHER

Warranty 60 months Carry in or 12,000 h

# **OPTIONAL ACCESSORIES**

• Wall Mount - ELPMB62 - EB-1480Fi / EB-8xx V12HA06A06

• 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

• 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

# LOGISTICS INFORMATION

sku	V11H919041
EAN code	8715946673752
Country of Origin	China





For more information please contact:

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