

Epson MeetingMate EB-1485Fi



Ultra Short Throw Projectors

The all-in-one HD interactive display for efficient, productive meetings

Overview

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.

KEY FEATURES

- 3 x Brighter Colours and Reliable Performance¹ – 3LCD, 3-Chip Technology. Look for both high colour brightness and high white brightness
- Reinvent Your Whiteboard – turn any wall or existing dry-erase board into a 100" interactive display for more efficient meetings and collaboration, in the room or across the globe
- Break Through Laser Technology – provides up to 20,000 hours of virtually maintenance free operation, with the added benefits of higher image contrast and instant ON/OFF
- Full HD* display up to 100" – for an optimal viewing experience and clear readability – over 2x as big as a 70" flat panel.
- Touch-Enabled Interactivity – turn on the projector and start writing using your finger or the included pens.
- Easy to Use – just walk in, turn it on and start writing - no computer, software or training is required.
- Capture, Save and Share – no need to transcribe meeting notes or snap a photo; easily save, print or email directly from your projector
- Wireless Device Compatibility – wirelessly display documents, files and photos from your iPad®, iPhone®, and Android™ Mobile devices with the Epson iProjection™ App.
- Convenient DVI-out connectivity – share whiteboard content to a larger display, videoconferencing system or recording device.
- Flexible display options and sizes – deliver impactful sessions with interactive displays up to 120 inches (16:6 standalone) or 155 inches as an edge blended image using two projectors

BASIC FUNCTIONS

3LCD Technology

All Epson projectors are based on 3-chip LCD technology for amazing colour, incredible detail and solid reliability. 3LCD's 3-chip architecture dedicates an entire chip to process each primary colour – red, green and blue, continuously. Unlike single-chip technology that delivers colour sequentially, you get full-time colour. The result is vibrant, realistic images and video all delivered with 3LCD's true-to-life colour.

Up to 3x Brighter Colours with Epson Projectors*

Epson projectors use 3LCD Engines that have no colour wheel with a white segment and therefore don't force a trade-off between white and colour brightness.

In fact, Epson projectors have up to 3x Brighter Colours than their leading competitive 1-chip DLP projectors*. If you are looking for business and education projectors or 720p home entertainment projectors, know that choosing Epson projectors means up to 3x brighter colours. If you are looking for 1080p home entertainment projectors, you consistently get 2x and up to 3x Brighter Colours than competitor 1-chip DLP projectors*.

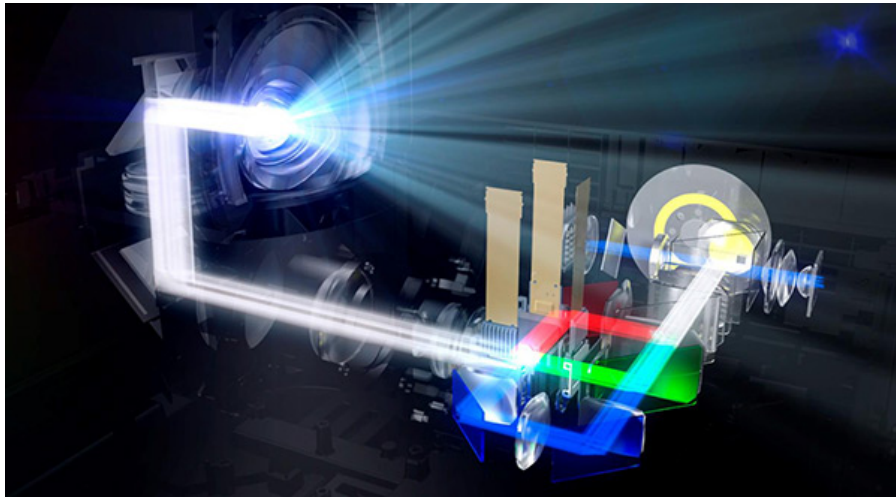


All Epson projectors list both White Brightness and Colour Brightness specifications, and all have high Colour Brightness.

** Colour Brightness (Colour Light Output) in brightest mode, measured by a third-party lab in accordance with IDMS 15.4. Colour Brightness will vary depending on usage conditions. Top-selling 3LCD projectors versus top-selling 1-chip DLP projectors based on PMA Research sales data for Dec. 2015 through Nov. 2016.*

Laser Light Source

Experience astonishing quality and reliability with Epson's laser light source technology. The newly designed laser light source and advanced electrostatic filter offers fit and forget reliability to keep maintenance to a minimum. Additionally, the laser light source is highly reliable, eliminating worry of the light burning out during important presentations.



Big Screen



While conventional whiteboards and panels are limited to pre-determined height and width, the MeetingMate has no such constraints. Set the size of the interactive area to fit the available space in your meeting room.

Ultra Short Throw



An ultra-short-throw design eliminates many of the common problems of interactive systems, such as shadowing and eye glare. With an incredibly efficient throw ratio, this model allows you to project extra-large interactive images up to 100" in 16:9 and 120" in a 16:6 aspect ratio.

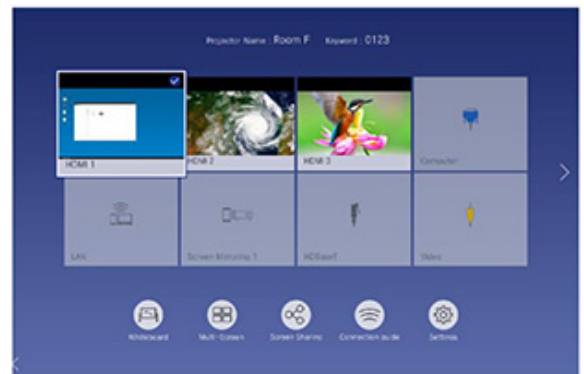
Full HD Resolution*



Enjoy images in Full HD resolution* and crisp, sharp text without any distortion. Easily read the fine print in applications such as Excel and Word. With the addition of super resolution and detail enhancement processing, images are near cinema quality.

*Pixel shifting technology achieves Full HD resolution on screen

Home Screen



Get up and running in a snap with an intuitive, user-friendly home screen. Select the content source and easily access frequently-used functions such as the whiteboard tool, screen sharing and more.

Epson iProjection App

Wirelessly display content from your iOS or Android mobile device with the free Epson iProjection App and any nearby Epson interactive display with wireless or network capabilities¹

- Send files from your email or cloud storage account to the app, then project
- Advance through PowerPoint® or Keynote® presentations (iOS only)
- View Microsoft® Word documents or Excel® spreadsheets (iOS only)
- Zoom in and out of PDFs (iOS and Android)
- Project webpages and view brilliant, high-quality images
- Control interactive display features with just a touch of your device screen
- Easily pair your device with the interactive display via a QR code (available on select models)

Find out how to set up the app and learn more about your interactive display and device compatibility at epson.com.au/iprojection/

Easy set up features

Including automated processes for screen and interactivity set up, the EB-1485Fi can be up and running within a matter of moments. The control pad also helps simplify the process with the addition of HDBaseT connectivity allowing a single cable to be run up to 60M to the projector.

Miracast and HDMI out

Sharing content within a meeting room has been made easier with a wider range of connectivity. Users can project their smartphone or tablet screens without a cable connection using Miracast. You also have the option of sharing your content with a second display via the HDMI output.

¹To use Epson iProjection, the projector must be configured on a network. Epson projectors can be networked either through the Ethernet port on the projector (check model specifications for availability) or via a wireless connection. Check your owner's manual to determine if a wireless LAN module must be purchased separately to enable wireless connection on your Epson projector. Not all Epson projectors are able to be networked. Availability varies depending on model. Not all files and formats are supported. See www.epson.com.au for details.

SMARTER MEETINGS

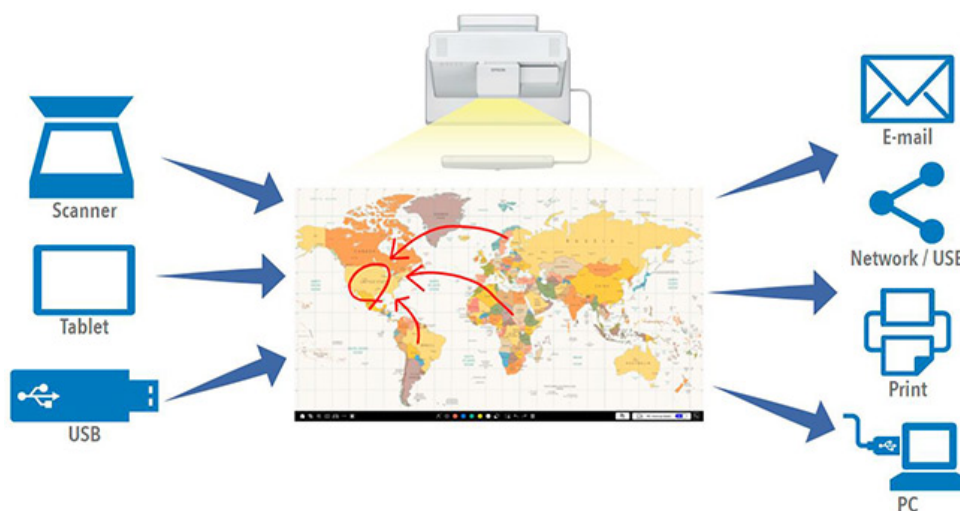
Digital Made Easy, Without a PC or Software

Transform traditional dry-erase whiteboards, plain walls and even tables into digital surfaces. Just pick up the pen and start writing. Or, use your finger — touch-enabled interactivity — to draw, share and interact with intuitive and familiar gestures. Add pages, or insert shapes and images. When you're done, share your notes via the email, print or save functions — all without a computer.



Instant Information Sharing

Whiteboard mode allows you to output the meeting results on-site in the user's preferred format. Time to perform tasks such as saving meeting data to PDF (on USB memory, Network), sending email, printing, and making meeting minutes has been shortened considerably. You can also reuse and edit data again from a previous whiteboard session that was saved to a USB memory or server.

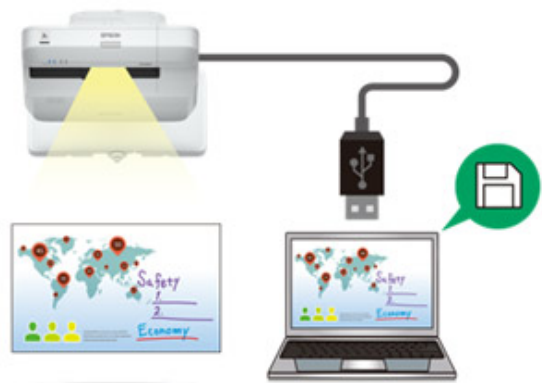


Share Notes Via Email

Easy to Save Notes to a PC

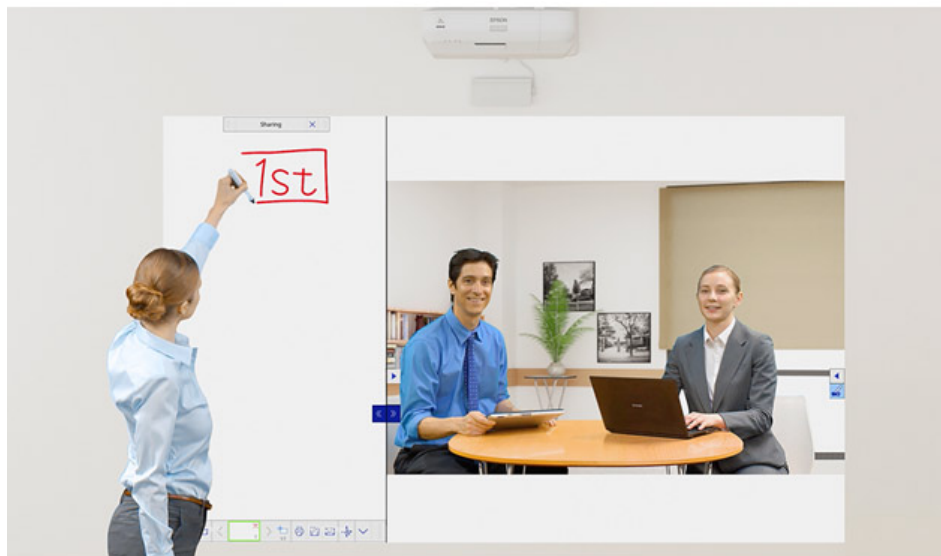


Share meeting notes and content directly from your MeetingMate via email with up to 50 participants. Connect your projector to an active directory server and you can search names and email address.



Simply connect to a PC via USB cable and you can save the meeting notes directly to your PC.

Output Images to Video Conferencing Systems



You no longer need a flat-panel display for your videoconferencing needs. Connect your videoconferencing system to your MeetingMate projector and display an image as large as 100" (diagonal). Simultaneously display your videoconference on one side of the screen and additional content, such as a webpage or presentation, on the other side using the Split Screen feature (consult your user manual for input combinations).

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 displays using built in Edge Blending.



Multi-PC Projection

Epson's Multi-PC utility with Moderator device management software allows you to simultaneously display up to four devices on the screen over network (wired or wireless), with even more users connected to the same interactive display on Standby Mode. The moderator can drag and drop participants into or out of the four quadrants and control which device screens to display. Encourage and control collaboration; it's perfect for comparing ideas and content side by side.



INTERACTIVE FUNCTIONS

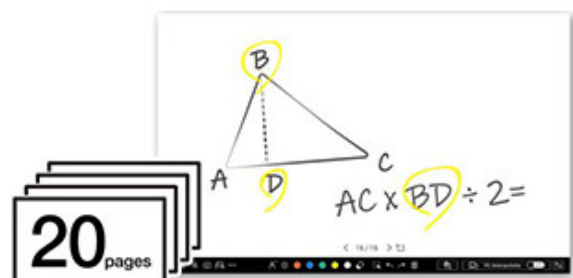
All on screen items can be rearranged and edited freely

Any image on the screen can be resized and moved as if it were an object. So even if there is no writing space on the screen, written contents can be shrunk down to make room for new annotations.



Real-Time Drawing and PC Operation

Generate up to 20 Pages



Connecting the projector to a PC via USB cable makes it possible to operate the PC mouse using the included interactive pen and even your finger.

There's no need to worry about running out of space when writing meeting notes or importing information on the Whiteboard.

Specification

PRODUCT NAME	MeetingMate EB-1485Fi
PRODUCT CODE	V11H919053
TECHNOLOGY	
Projection Technology	Epson 3LCD, 3-chip technology
Light Source	Laser Diode
Projection System	RGB liquid crystal shutter projection system
LCD Panel	0.62-inch (C2fine)
OPTICAL	
Zoom Ratio	1.0 - 1.35 (Digital Zoom)
Screen Size	65" to 100" [39.2cm to 61.3cm] @16:9 61" to 120" [39.5cm to 79.6cm] @16:6
Projection Distance	Standard size: 80" screen 48.7cm
Throw Ratio	0.27 (Zoom:Wide) 0.37 (Zoom:Tele)
Projection Lens Type	No Optical Zoom / Focus (Manual)
Projection Lens F Number	1.5
Projection Lens Focal Length	3.9 mm
Focus Method	Manual
Offset	8.68:-1
IMAGE	
White Light Output	5,000 lumens
Colour Light Output	5,000 lumens
Resolution	FHD
Native Aspect Ratio	16:9
Contrast Ratio	Over 2,500,000:1
Keystone Correction	Vertical: -3 to +3 degrees Horizontal: -3 to +3 degrees
Quick Corner	Yes
Auto Set Up	Yes
Split Screen	Yes
Edge Blending	Yes
Colour Reproduction	Up to 1.07 billion colours
Colour Processing	10 bit
	*Pixel shifting technology achieves Full HD resolution on screen
CONNECTIVITY	
Video I/O - Input	2x RGB D-sub 15pin 1x RCA Composite
Video I/O - Output	1x RGB D-sub 15pin (shared)
Digital Input	3x HDMI 1x HDBaseT
Digital Output	1x HDMI
Audio I/O - Input	3x Stereo mini 1x Mic-In Stereo Mini
Audio I/O - Output	1x Stereo mini
Control I/O	1x RS232C (D-sub 9 pin) Interactive sync Stereo Mini - 1x In, 1x Out Touch Unit Control - Mini DIN 8pin
USB I/O	2x Type A (for USB Memory, USB Document Camera, Firmware update, Copy OSD Settings) 1x TypeA DC Out (2.0A) 2x Type B (for USB Display, Mouse, K/B, Control, Firmware Update, Interactive, copy OSD settings)
Network I/O:	1x RJ45 (100Mbps) Wired LAN
Touch Interactive	Min DIN 8pin
Wireless Connectivity	Includes ELPAP11 Wireless LAN unit Miracast
Speaker Output	2 x 8 W Stereo
ADVANCED FEATURES	
Epson Projection Management Software	Yes
Partner Standards	Crestron Integrated Partner, Crestron RoomView, Extron IP Link, Extron XTP, AMX Device Discovery, Control4 Simple Device Discovery Protocol
Message Broadcasting	
Easy Interactive Tools	Ver 5.00 (Windows/Mac OS)
Finger Interactive Unit	Dimension: 422 x 40 x 65mm (WxHxD) Weight: 600g

	Technology: Infrared Laser (Class 1) Adjustment: Yes (Auto/Manual) Control I/O: 1 x Mini DIN 8pin Security: Kensington® - lock provision
PC Interactive Tool	Multiple pen/finger support: Yes (with Easy Interactive Tools) Easy Interactive Pen: Up to 2. Finger: Up to 6.
PC Free Annotation Tool	Multi-pen support: Yes Easy Interactive Pen: Up to 2 Finger: Up to 2 Whiteboard function Projector operation
Firmware Update	Network via LAN cable, USB A via USB thumb drive, USB B via USB cable
Copy OSD settings	Network via LAN cable, USB A via USB thumb drive, USB B via USB cable
Wireless LAN Security	WPA2/WPA3-PSK, WPA2/WPA3-EAP
Instant Off	Yes
Direct Power On	Yes
Auto Power On	Yes (HDMI1, Computer 1, USB Display)
Security	Padlock & Security Cable Hole Kensington® lock provision Wireless LAN Unit Lock Password protection
Colour Modes	Dynamic, Presentation, Cinema, sRGB, BlackBoard, DICOM SIM, Multi-Projection
Wall Mount	Included (ELPMB62)
EXTERNAL CONTROL PAD	
Dimensions WxDxH	174 x 36.5 x 201.8mm
Weight	0.6 kg
Buttons	Power, Whiteboard, Source Search
Input	1 x USB Type A (Pass through for USB Document Camera, PC Free, Memory) 2 x USB Type B (for interactive) 2 x HDMI
Output	1 x USB Type B 1 x HDBaseT (RJ-45)
GENERAL	
Dimensions (excl feet) WxDxH	458 x 209.5 x 375 mm
Weight	Approx. 9.7 Kg
Projector Warranty	3 Years
Power Consumption	366 W (Normal) 262 W (Quiet)
Fan Noise Level	36 dB (Normal) 27 dB (Quiet)
WHAT'S IN THE BOX	
Main Unit	EB-1485Fi Projector
Control Pad	Yes
Power Cable	1.8 m
USB Cable Cable	1.8 m
Remote Control	Yes
Battery for Remote Control	2 x AA
Wall Mount	ELPMB62
Easy Interactive Pen	2 Pens
Battery for Easy Interactive Pen	2 x AA
Pen Stand	Yes
Pen Tip (Soft)	x 4
Pen Tip (Hard)	x 2
Pen Tip Holder	Yes
Light Curtain Finger Touch Unit	Yes - excludes wall mount
Corner markers for auto setup	Yes
PRODUCT OPTIONS	
	Description
V13H134A56	Air Filter – ELPAF56
V12HA05A09	FTU wall mount - ELPMB63
V12H773010	Pen – ELPPN05A
V12H774010	Pen - ELPPN05B
V12H775010	Hard Pen Tip – ELPPS03
V12H776010	Soft Pen Tip – ELPPS04
V12H467053	External speakers ELPS02
V12H731P01	Document Camera ELPDC21
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Consumables

ACCESSORIES & OPTIONS	PRODUCT CODE
<u>ELPAP10 Wireless LAN Adapter</u>	V12H731P01
<u>ELPAF56 Replacement Filter</u>	V13H134A56
<u>ELPPN05A Easy Interactive Pen 1 (Orange)</u>	V12H773010
<u>ELPPN05B Easy Interactive Pen 2 (Blue)</u>	V12H774010
<u>ELPPN05 Replacement Hard Pen Tips</u>	V12H775010
<u>ELPPN05 Replacement Soft Pen Tips</u>	V12H776010

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