

October 2019

Meeting**Mate**  
collaborate. create. share.

## Laser Interactive Ultra-Short Throw Projectors

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

EB-1485Fi



## 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 performance<sup>1</sup>** - 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 HDMI-out connectivity** - share 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

1. 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.

\*Pixel shifting technology achieves Full HD resolution on screen

## 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 tradeoff between white and colour brightness.

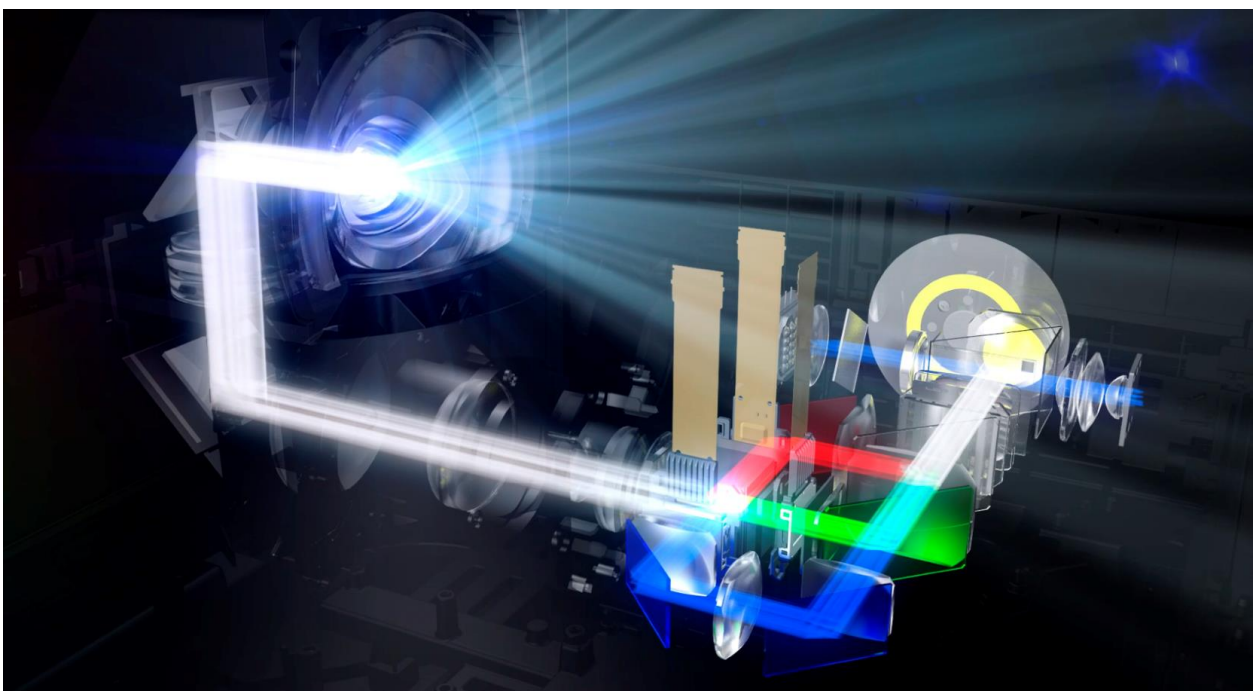
In fact, Epson projectors have up to 3x Brighter Colours than their leading competitive 1-chip DLP projectors\*. If you are looking for business and education projectors or 720p home entertainment projectors, know that choosing Epson projectors means up to 3x brighter colours. If you are looking for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



For further information please visit [www.channel.epson.com.au](http://www.channel.epson.com.au)



## 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



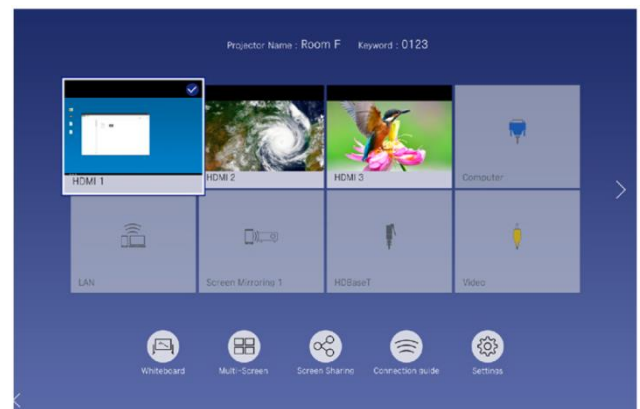
An ultra-short-throw design eliminates many of the common problems of interactive systems, such as shadowing and eye glare. With an incredibly efficient throw ratio, this model allows you to project extra-large interactive images up to 100" in 16:9 and 120" in a 16:6 aspect ratio.

## 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.

## 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.

\*Pixel shifting technology achieves Full HD resolution on screen

For further information please visit [www.channel.epson.com.au](http://www.channel.epson.com.au)



## 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 capabilities<sup>1</sup>.

- 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/](http://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.

1. To 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](http://www.epson.com.au) for details.



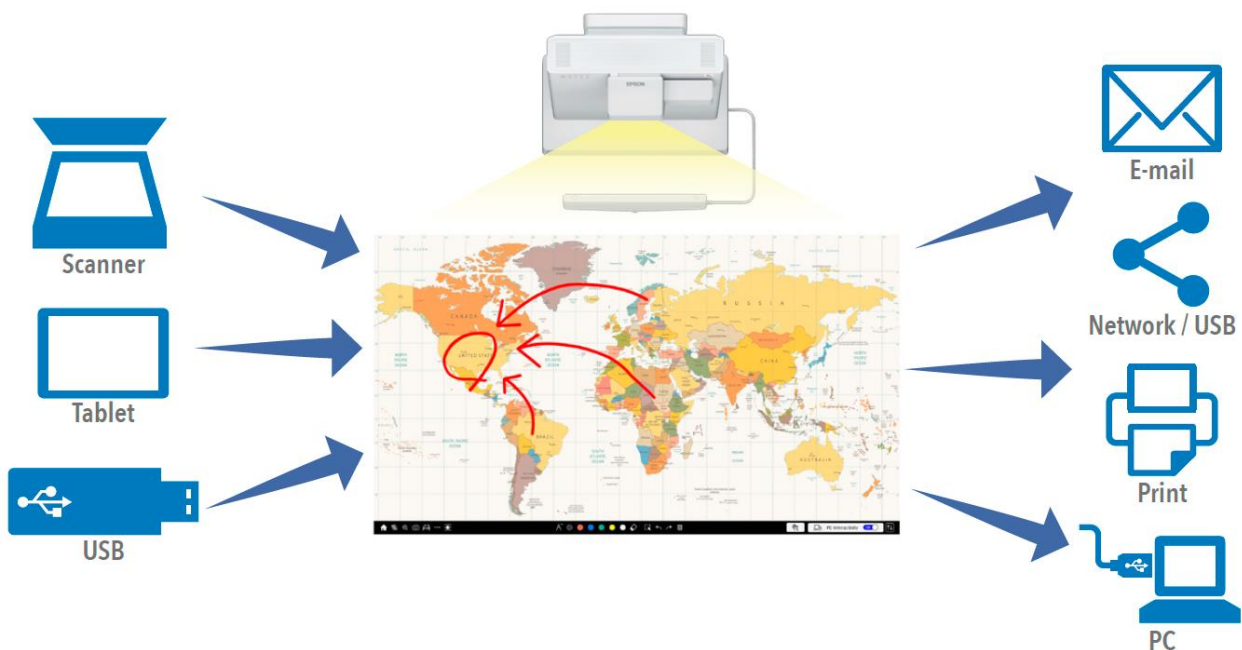
## SMARTER MEETINGS

### 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.

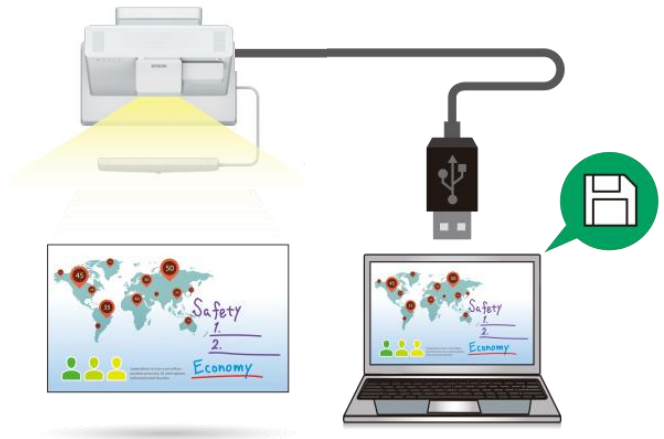
For further information please visit [www.channel.epson.com.au](http://www.channel.epson.com.au)

## Share notes via email



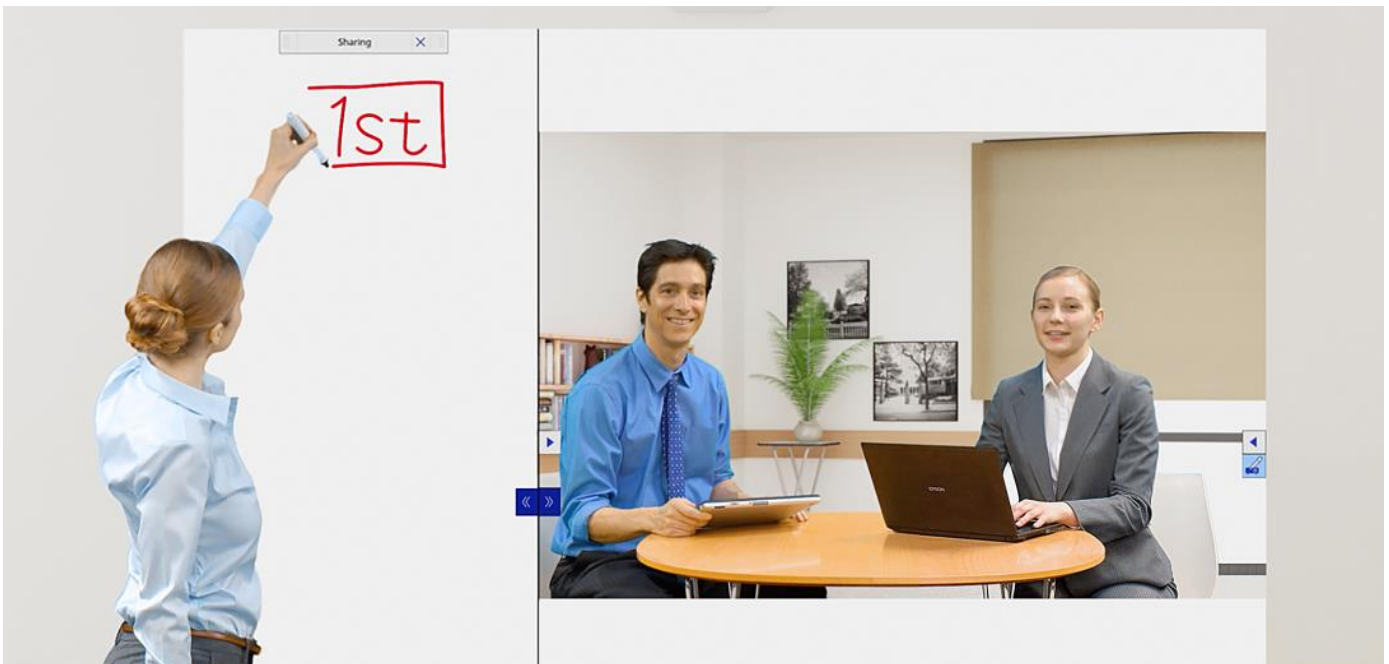
Share meeting notes and content directly from your MeetingMate via email with up to 50 participants. Connect your projector to an active directory server and you can search names and email address.

## Easy to save notes to a PC



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).

For further information please visit [www.channel.epson.com.au](http://www.channel.epson.com.au)



## Flexible display options and sizes

Deliver impactful sessions with a multi-touch display of up to 100 inches (16:6 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.



For further information please visit [www.channel.epson.com.au](http://www.channel.epson.com.au)

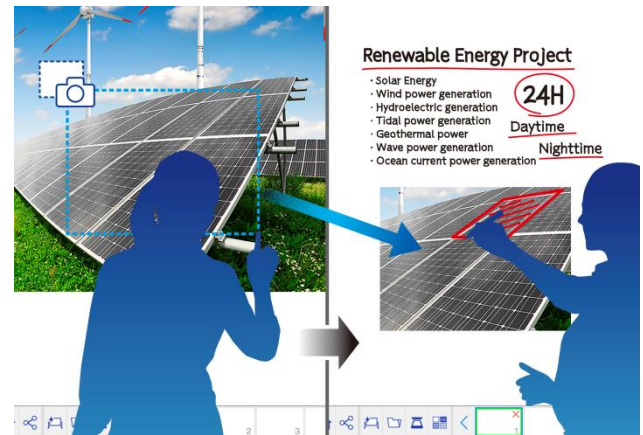
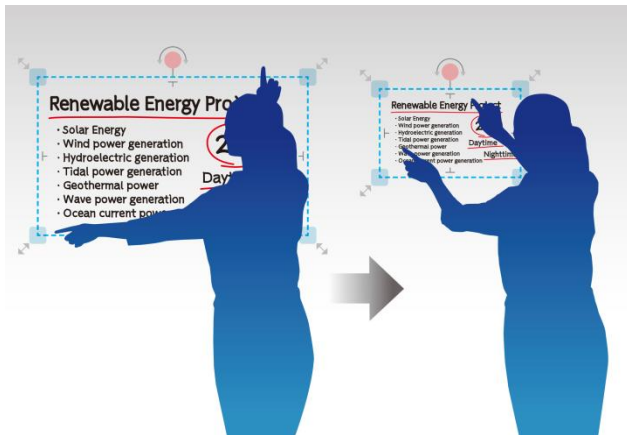




## INTERACTIVE FUNCTIONS

### All on screen items can be rearranged and edited freely

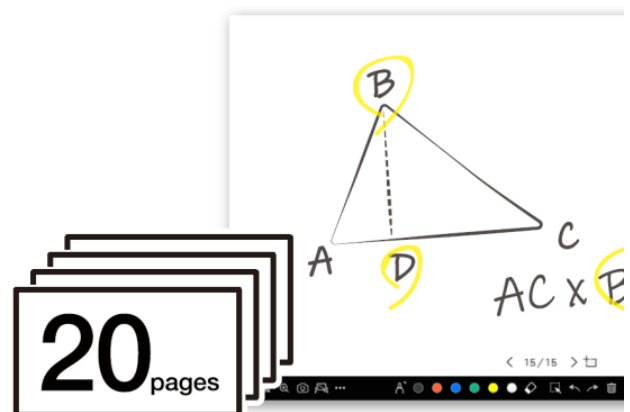
Any image on the screen can be resized and moved as if it were an object. So even if there is no writing space on the screen, written contents can be shrunk down to make room for new annotations.



### 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.

## Pricing

DESCRIPTION	PRODUCT CODE	RRP inc gst
EB-1485Fi	V11H919053	\$5,299

## Part Numbers and Dimensions

DESCRIPTION	PRODUCT CODE	BARCODE
EB-1485Fi	V11H919053	9314020631153
PRODUCT DIMENSIONS		
Dimensions (W x H x D)	458 x 209.5 x 375 mm	
Weight	9.7 kg	

## Accessories

Model	Product Code	RRP inc gst
Air Filter – ELPAF56	V13H134A56	\$55
FTU wall mount – ELPMB63	V12HA05A09	\$80
Pen – ELPPN05A	V12H773010	\$49
Pen – ELPPN05B	V12H774010	\$49
Hard Pen Tip – ELPPS03	V12H775010	\$13
Soft Pen Tip – ELPPS04	V12H776010	\$13
Externa Speakers – ELPSP02	V12H467053	\$199
Document Camera – ELPDC21	V12H731P01	\$799

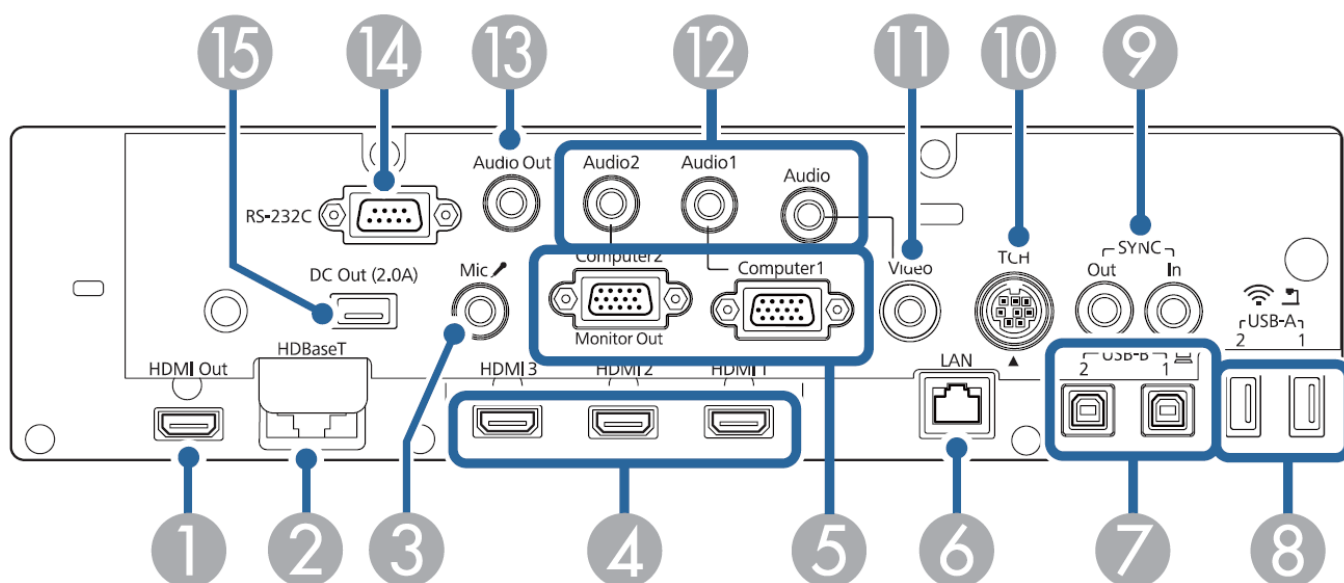
Model	EB-1485Fi	EB-1470Ui
RRP (inc GST)	\$5,299	\$5,299
Display Technology	3LCD	3LCD
Resolution	Full HD*	WUXGA
Light Source	Laser	Laser
Aspect Ratio	16:9 up to 100" 16:6 up to 120"	16:10 up to 100"
White/Colour Light Output	5,000 lm / 5,000 lm	4,000 lm / 4,000 lm
Contrast Ratio	2,500,000:1	2,500,000:1
Throw Ratio	0.27 (Zoom:Wide), 0.37 (Zoom:Tele)	0.27 (Zoom:Wide), 0.37 (Zoom:Tele)
Offset	8.68:-1	5.8:-1
Interactive	Pen and Finger	Pen and Finger
Keystone	V ±3 H ±3	V ±3 H ±3
Zoom Ratio	1.0 - 1.35 (Digital)	1.0 - 1.35 (Digital)
Digital output	HDMI (All content)	DVI-D (whiteboard only)
Wireless and Miracast	✓	✓
Auto screen set up	✓	✗
Super Resolution and Detail Enhancement	✓	✗
HDBaseT Connectivity	✓	✗
Edgeblending	✓	✗
Whiteboard Function	20 Pages	50 Pages
Speakers	16W	16W
Projector Wall Mount	ELPMB62 Included	ELPMB53 Included
FTU Wall Mount	ELPMB63 Optional	Included
Warranty Projector	3 Years	3 Years
Power Consumption Normal/Eco	366W/262W	423W/332W

\* Pixel shifting technology achieves Full HD resolution on screen  
For further information please visit [www.channel.epson.com.au](http://www.channel.epson.com.au)



## Connectivity Panel

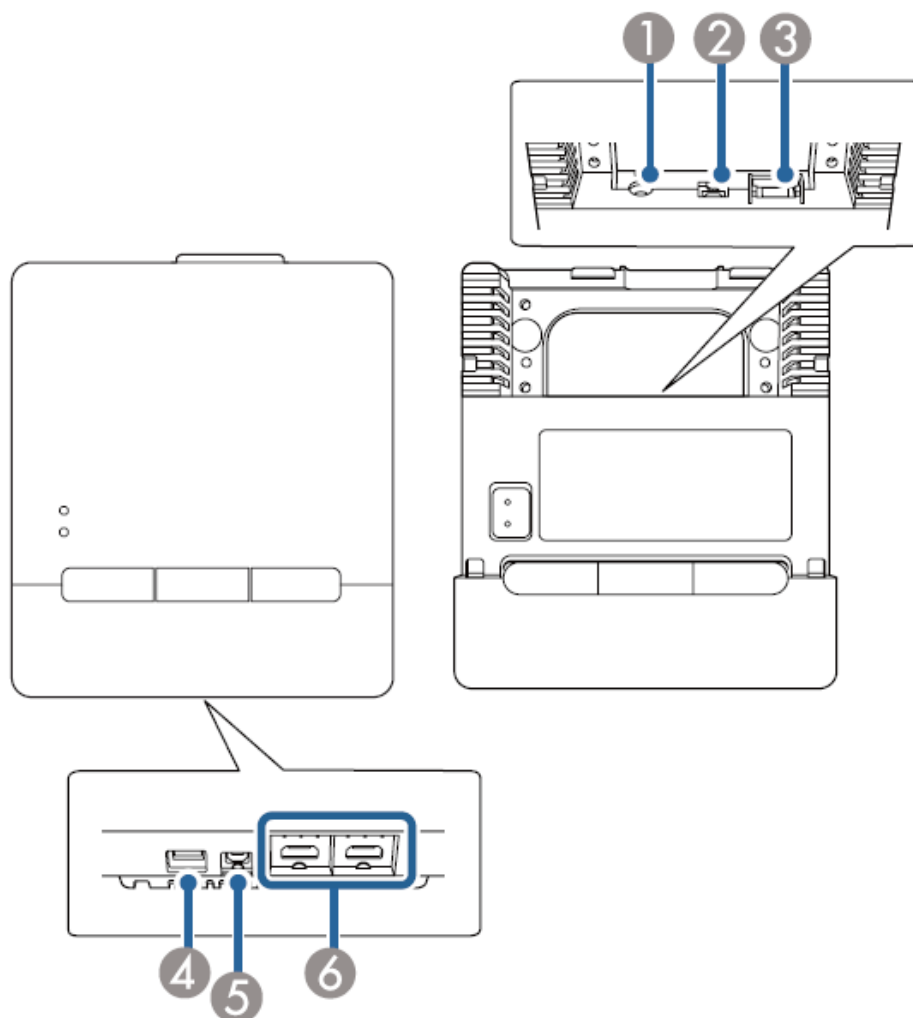
### EB-1485Fi



No	Name
①	HDMI Out port (HDMI)
②	HDBaseT port (RJ-45) (EB-1485Fi only)
③	Mic port (stereo mini)
④	HDMI1/HDMI2/HDMI3 port (HDMI)
⑤	Computer1 port (mini D-Sub15pin) Computer2/Monitor Out port* (mini D-Sub15pin)
⑥	LAN port (RJ-45: 100Base-TX)
⑦	USB-B1/USB-B2 port (USB Type-B)
⑧	USB-A1/USB-A2 port (USB Type-A)
⑨	SYNC IN/OUT port (stereo mini)
⑩	TCH port for connecting the Touch Unit (mini DIN 8pin)
⑪	Video port (composite RCA)
⑫	Audio1/Audio2/Audio port (stereo mini)
⑬	Audio Out port (stereo mini)
⑭	RS-232C port (D-Sub 9pin)
⑮	DC Out port (USB Type-A)



## Control Pad



No	Name
①	Power inlet
②	USB-B port (USB Type-B)
③	HDBaseT port (RJ-45)
④	USB-A port (USB Type-A)
⑤	USB-B port (USB Type-B)
⑥	HDMI1/HDMI2 port (HDMI)