# EH-LS800B

## **DATASHEET / BROCHURE**

















This 4K PRO-UHD¹ 150" Smart laser projection TV, part of the new EpiqVision Ultra range, comes with Android TV™ and sound by YAMAHA.

Open up the possibilities to bigger, more exciting home entertainment, without a TV permanently on the wall. Epson's 4K PRO-UHD<sup>1</sup>, super-ultra-short-throw laser projection TV is sleek in design and has Android TV. You can enjoy an 80" image from just 2.3cm away from the wall, with the option to adjust the distance to achieve up to 150", for the ultimate home cinema setting.

## The big screen experience

Feel immersed in everything you watch or play with this stylish and affordable 4K PRO-UHD<sup>1</sup> projector which can produce up to a 150" image placed close to the wall. For great gaming - try our new gaming mode with an under 20ms input lag time.

## Smart home entertainment

Android TV offers thousands of movies, shows and games from Google Play, Amazon Prime Video, YouTube and other favourite apps<sup>4</sup>. Enjoy dynamic audio and 3D surround sound with sound by YAMAHA, which can be used with or without a visual display by simply selecting the visual display to mute and can also connect via Bluetooth to use as a standalone speaker.

# Long-lasting solution

Looking for a long-term, hassle-free and affordable solution to replace your TV? With this model's long-lasting laser light source, you'll be able to enjoy entertainment for up to 10 years<sup>2</sup>.

## Superior picture quality

With a high brightness of 4,000 lumens and contrast ratio of 2,500,000:1, this 4K PRO-UHD<sup>1</sup>, HDR10 projector delivers lifelike content and defined shadow detail. Epson's 3LCD technology means its projectors have up to three times brighter colours, than comparable 1-chip DLP projectors<sup>3</sup>. With our Epson Setting Assistant app, it's even easier to set up, you can align the image automatically, with just a click of a button.

# **KEY FEATURES**

- 4K PRO-UHD<sup>1</sup> Smart laser projection TV Supersize your favourite films, games and sporting events at home
- Smart entertainment
   EpiqVision Ultra range with Android TV<sup>4</sup> and sound by YAMAHA
- Long-lasting solution
   Enjoy entertainment for up to 10 years<sup>2</sup>
- Affordable, living room solution Project up to 150" close to the wall
- Impressive, bright display
  Equally high White and Colour Light
  Output of 4,000 lumens





## PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.62 inch with C2 Fine

IMAGE

Color Light Output 4,000 Lumen- 2,000 Lumen (economy) In accordance with IDMS15.4 4,000 Lumen - 2,000 Lumen (economy) In accordance with ISO 21118:2020 White Light Output

4K PRO-UHD Resolution 2,500,000 : 1 Contrast Ratio

Upto 1.07 billion colours Colour Reproduction

OPTICAL

Throw Ratio 0.16 - 0.40:1 Zoom Digital, Factor: 1 - 2.5 Screen Size 80 inches - 150 inches Projection Distance Wide 0.3 m - 0.5 m ( 150 inch screen 0.3 m - 0.5 m ( 60 inch screen Projection Distance Tele

Projection Lens Focal Length 2.3 mm Projection Lens Focus Manual

CONNECTIVITY

USB 2.0-A (3x), USB 2.0 Type B (Service Only), Wireless LAN IEEE 802.11a/b/g/n/ac, Jack plug Interfaces

out, Bluetooth, HDMI ARC, HDMI (HDCP 2.3) (3x)

Epson iProjection App Ad-Hoc / Infrastructure

ADVANCED FEATURES

3D No

2D Colour Modes Dynamic, Natural, Cinema, Vivid

4K enhancement, Android TV, Auto Power On, Auto source search, Built-in speaker, Other features

Chromecast, Digital zoom, Frame interpolation, Long light source life, Quick Corner, Sound by

GENERAL

Power consumption 350 Watt, 217 Watt (economy), 2 Watt (standby)

**Heat Dissipation** 1,139 BTU/hour (max)

OTHER

Warranty 60 months Carry in or 12.000 h Optional warranty extension available

## LOGISTICS INFORMATION

SKU	V11HA90140
EAN code	8715946710440
Country of Origin	China
Layer	2 Units

### EH-LS800B

### WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- User guide
- Warranty document

### OPTIONAL ACCESSORIES

- Air Filter FI PAF64 V13H134AE0
- Laser TV 100" Screen ELPSC35 V12H002AD0
- Laser TV 120" Screen ELPSC36 V12H002AG0
- Ceiling Mount (White) ELPMB22 V12H003B22
- Ceiling Mount (Low profile) ELPMB30
- Ceiling Pipe (450mm) ELPFP13 V12H003P13
- Ceiling Pipe (700mm) ELPFP14 V12H003P14



\* 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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- 1. 4K Enhancement Technology shifts each pixel diagonally to double Full HD
- 2. resolution. Resolution is Full HD in 3D Mode.
- 3. Based on watching content for five hours every day with the projector set in Eco mode.
- 4. Colour brightness(colour light output) in brightest mode, measured by a third-party
- 5. lab in accordance with IDMS 15.4. Colour brightness will vary depending on usag
- top-selling 1-chip DLP
  7. projectors based on NPD sales data for October 2019
- through September 2020. 8. Android TV™
- 9. Google, Android, YouTube, Android TV and other marks
- are trademarks of Google LLC.

  10. Subscriptions may be required for certain content providers.

