EH-LS650W



Bring home entertainment to life and project up to 120". This stylish 4K PRO-UHD¹ Smart laser projection TV, is part of the expanding EpiqVision Ultra range that comes with Android TV™ and sound by YAMAHA.

Upgrade your home entertainment experience with Epson's 4K PRO-UHD¹, ultra-short-throw laser projection TV. Its stylish design will fit perfectly into your home, and you can immerse yourself in your favourite shows with Android TV and sound by YAMAHA features. You can enjoy a 60" image from just 3.2cm away from the wall, with the option to adjust the distance to achieve up to 120", for the ultimate home cinema experience.

The big screen experience

Feel immersed in everything you watch or play with this stylish and affordable 4K PRO-UHD¹ projector which can produce up to a 120" image placed close to the wall. Bringing the screen to life, 3LCD technology achieves a display that is up to three times brighter than competitor products². Ideal for gaming, with under 20ms ³ lag time.

Smart home entertainment

Android TV offers thousands of movies, shows and games from Google Play, Amazon Prime Video, YouTube and other favourite apps⁴. Built in speakers with sound by YAMAHA produce a stunning dynamic audio and 3D surround sound, which can be used with and without visual display. Simply select the visual display to mute, or you can connect via Bluetooth to use as a standalone speaker to play your favourite music.

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 years⁵.

Superior picture quality

With a high brightness of 3,600 lumens and contrast ratio of 2,500,000:1, this 4K PRO-UHD¹, 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 projectors². Our Epson Setting Assistant app, makes life even easier to set up your new projector, as you can align the image automatically, with just a click of a button.

DATASHEET / BROCHURE























KEY FEATURES

- 4K PRO-UHD¹ Smart laser projection TV Supersize your favourite films, games and sporting events at home
- Smart entertainment
 EpiqVision Ultra range with Android TV and sound by YAMAHA
- Long-lasting solution
 Enjoy entertainment for up to 10 years⁵
- Affordable and flexible Project up to 120" close to the wall
- Impressive, bright display
 Equally high White and Colour Light
 Output of 3,600 lumens





PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System 3LCD Technology, RGB liquid crystal shutter

LCD Panel 0.62 inch with C2 Fine

IMAGE

Color Light Output 3,600 Lumen- 1,800 Lumen (economy) In accordance with IDMS15.4 3,600 Lumen - 1,800 Lumen (economy) In accordance with ISO 21118:2020 White Light Output

4K PRO-UHD Resolution High Definition 4K enhancement 16:9 Aspect Ratio

Contrast Ratio 2,500,000:1 Light source Laser Colour Video Processing 10 Bits 2D Vertical Refresh Rate 192 Hz - 240 Hz Colour Reproduction Upto 1.07 billion colours

HDR support HDR10, HLG

OPTICAL

0.25 - 0.62:1 Throw Ratio Zoom Digital, Factor: 1 - 2.5

Optical Lens

60 inches - 120 inches Screen Size Projection Distance Wide 0.4 m (77 inch screen

Projection Lens F Number 1.6 Projection Lens Focal Length 3.7 mm

CONNECTIVITY

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

(optional), HDMI ARC, HDMI (HDCP 2.3) (2x), Remote

Epson iProjection App n/a

ADVANCED FEATURES

Security Kensington lock

2D Colour Modes Dynamic, Natural, Cinema, Vivid

Other features 4K enhancement, Android TV, Arc Correction, Chromecast, Fit to Screen, Frame interpolation,

Google Search, Instant on/off, Long light source life, Point correction, Quick Corner, Sound by

Yamaha

Video Color Modes Cinema, Dynamic, Natural, Vivid

GENERAL

Power consumption 234 Watt - On mode power consumption (Normal)

264 Watt (Peak), 178 Watt (Eco)

Heat Dissipation 897.6 BTU/hour (max)

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz Product dimensions 467 x 400 x 153 mm (Width x Depth x Height)

Product weight 7.4 kg

Normal: 36 dB (A) - Economy: 23 dB (A) Noise Level Supported Temperature Operation 5° C - 35° C, Storage -10° C - 60° C

Supported Humidity Operation 20% - 80%

Options Air filter Compatible Operating

Systems

Android

20 Watt

Loudspeaker Room Type / Application

4K Gaming, 4K Streaming, Gaming, Home Cinema, Sports, Streaming, TV & Box sets

Positioning Floor, TV Cabinet

Colour

OTHER

60 months Carry in or 12,000 h Warranty

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WHAT'S IN THE BOX

- Power cable
- Warranty document
- User quide
- Batteries for Remote Control
- Remote control excl. batteries



OPTIONAL ACCESSORIES

- Air Filter ELPAF60 EB-7XX / EB-L2xx Series V13H134A60
- Laser TV 100" ALR Screen ELPSC35 V12H002AD0
- Laser TV 120" ALR Screen ELPSC36 V12H002AG0

LOGISTICS INFORMATION

sku	V11HB07040
EAN code	8715946718446
Country of Origin	Philippines

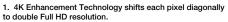






For more information please contact:

Home users: 0343 90 37766 Business users*: 0871 42 37766 Republic of Ireland: 01 436 7742 Or visit us at https://www.epson.co.uk/contactus * 10p per minute plus network extras. www.epson.co.uk www.epson.ie



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- 2. 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 Epson 3LCD projectors versus top selling 1-chip DLP projectors based on NPD sales data for October 2019 through September 2020.
- 3. There is no official standard for Input Lag measurement and this measurement is made based on the method set by Epson. Please note, each manufacturer measures Input Lag independently according to their own methods and therefore it is recommended to use as reference. Projector input lag varies in consequences of a
- difference of input signal, setting conditions and so on.
 4. Android TV™; Google, Android, YouTube, Android TV and other marks are trademarks of Google LLC. Subscriptions
- may be required for certain content providers.

 5. Based on watching content for 5 hours every day with the projector on eco mode.

