EH-LS650B

EPSON

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 TVTM 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 61" 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 20ms³ 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.

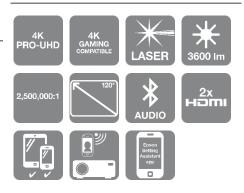
Long-lasting solution

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	
White Light Output	3,600 Lumen - 1,800 Lumen (economy) In accordance with ISO 21118:2020	
Resolution	4K PRO-UHD	
High Definition	4K enhancement	
Aspect Ratio	16:9	
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		
Throw Ratio	0.25 - 0.62:1	
Zoom	Digital, Factor: 1 - 2.5	
Lens	Optical	
Screen Size	60 inches - 120 inches	
Projection Distance Wide	0.4 m (77 inch screen	
Projection Lens F Number	1.6	
Projection Lens Focal Length	3.7 mm	
Offset	5:1	
CONNECTIVITY		
nterfaces	USB 2.0-A (3x), USB 2.0 Type B (Service Only), Wireless LAN IEEE 802.11a/b/g/n/ac, Bluetooth	
	(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	
/ideo Color Modes	Cinema, Dynamic, Natural, Vivid	
GENERAL		
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	
Noise Level	Normal: 36 dB (A) - Economy: 23 dB (A)	
Supported Temperature	Operation 5° C - 35° C, Storage -10° C - 60° C	
Supported Humidity	Operation 20% - 80%	
Options	Air filter	
Compatible Operating	Android	
Systems	· · · · ·	
oudspeaker	20 Watt	
Room Type / Application	4K Gaming, 4K Streaming, Gaming, Home Cinema, Sports, Streaming, TV & Box sets	
Positioning	Floor, TV Cabinet	
Colour	Black	
OTHER		
Warranty	60 months On-site service or 12,000 h	

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WHAT'S IN THE BOX

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



OPTIONAL ACCESSORIES

• Air Filter - ELPAF60 - EB-7XX / EB-L2xx Series V13H134A60

LOGISTICS INFORMATION

ѕки	V11HB07140DA
EAN code	8715946729947
Country of Origin	Philippines

1. 4K Enhancement Technology shifts each pixel diagonally to double Full HD resolution. Resolution is Full HD in 3D Mode.

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.

 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.
Android TV™; Google, Android, YouTube, Android TV and other marks are trademarks of Google LLC. Subscriptions may be required for certain content providers.
Based on watching content for 5 hours every day with the projector on eco mode.

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Epson Middle East P.O.Box 17383, Dubai United Arab Emirates Telephone: +9714 8818934 Hotline Telephone: +9714 8872172 Fax: +9714 8818945 www.epson.ae

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