

EH-LS300B

DATASHEET / BROCHURE



This Full HD 120" 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 and more exciting home entertainment while keeping your home stylish, without a black screen permanently on the wall. Epson's Full HD ultra-short-throw laser projection TV is sleek in design with Android TV and sound by YAMAHA, and is designed for projecting up to 120" with 3LCD technology, a high contrast ratio and sharp images.

The big screen experience

Feel immersed in everything you watch or play with this stylish and affordable Full HD projector which can produce up to a 120" image.

Smart home entertainment

Android TV offers thousands of movies, shows, and games from Google Play, You Tube and other favourite apps¹. 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 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 lamp light source, you'll be able to enjoy entertainment for up to 10 years².

Superior picture quality

With a high brightness of 3,600 lumens and contrast ratio of 2,500,000:1, this 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 projectors³.

KEY FEATURES

- **Full HD Smart laser projection TV**
Supersize your favourite films, games and sporting events at home
- **Smart entertainment**
Part of the EpiqVision Ultra range with Android TV and sound by YAMAHA
- **Long-lasting solution**
Enjoy entertainment for up to 10 years²
- **Affordable, high-tech equipment**
Display close to projected image, up to 120"
- **Impressive, bright display**
Equally high White and Colour Light Output of 3,600 lumens



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EXCEED YOUR VISION

PRODUCT SPECIFICATIONS

TECHNOLOGY

Projection System	3LCD Technology, RGB liquid crystal shutter
LCD Panel	0,61 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	Full HD 1080p, 1920 x 1080, 16:9
Contrast Ratio	2.500.000 : 1
Colour Reproduction	Upto 1.07 billion colours
High Definition	Full HD
Aspect Ratio	16:9
Light source	Laser
Laser Light source	20.000 hours Durability High
Colour Video Processing	10 Bits
2D Vertical Refresh Rate	192 Hz - 240 Hz

OPTICAL

Throw Ratio	0,26 - 0,35:1
Screen Size	61 inches - 120 inches
Projection Distance Wide	0,4 m (70 inch screen)
Projection Lens Focal Length	3,7 mm
Lens	Optical

CONNECTIVITY

Interfaces	USB 2.0 Type A, USB 2.0 Type Mini-B, HDMI in (2x), Digital coaxial audio out, Wireless LAN IEEE 802.11a/b/g/n/ac, HDMI ARC, HDMI (HDCP 2.3)
Epson iProjection App	n/a

ADVANCED FEATURES

2D Colour Modes	Dynamic, Natural, Cinema, Bright Cinema, Vivid
Other features	Android TV, Arc Correction, Built-in speaker, Chromecast, Direct Power on/off, Google Search, Instant on/off, Long light source life, Sound by Yamaha

GENERAL

Power consumption	278 Watt, 179 Watt (economy), 2 Watt (standby), On mode power consumption as defined in JBMS-84 215 Watt
Heat Dissipation	945 BTU/hour (max)
Product dimensions	467 x 400 x 149 mm (Width x Depth x Height)
Product weight	7,2 kg
Noise Level	Normal: 37 dB (A) - Economy: 23 dB (A)
Loudspeaker	20 Watt, Stereo: Stereo
Room Type / Application	Gaming, Home Cinema, Sports, Streaming, TV & Box sets
Positioning	Floor, TV Cabinet
Colour	Black

OTHER

Warranty	60 months Carry in or 12.000 h Optional warranty extension available
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EH-LS300B

WHAT'S IN THE BOX

- CD Manual
- Main unit
- Quick Start Guide
- Remote control incl. batteries
- Power cable

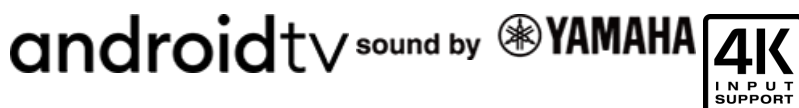
OPTIONAL ACCESSORIES

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

LOGISTICS INFORMATION

SKU	V11HA07140
EAN code	8715946688763
Country of Origin	Philippines

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1. Android TV™
2. Google, Android, YouTube, Android TV and other marks are trademarks of Google LLC.
3. Subscriptions may be required for certain content providers. 2) Based on watching content for five hours every day with the projector set in Eco mode. 3) 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 data for May 2017 - April 2018. For more information please visit www.epson.eu/CLO.

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