# Epson Lifestudio Grand — EH-LS670B Metallic black

#### DATASHEET / BROCHURE

















# Ultra-Short-Throw Smart Laser Projector, 4K PRO-UHD, Al Image Enhancement, Sound by Bose, Google TV, Up to 120" Screen, 5-year warranty\*

Create your own cinema experience at home — whether it's family movie night, the season finale of your favourite series, the thrill of a big game or live concert. Because sometimes, a big TV is just not big enough. Epson home cinema projectors are easy to set up and deliver immersive, high-quality viewing that transforms any room.

# Sound by Bose, Bluetooth & Dolby Audio

Experience rich, room-filling audio quality powered by advanced, state-of-the-art Sound by Bose technology, featuring a built-in 20W 2.1ch speaker with integrated Bluetooth and Dolby Audio, for truly immersive experiences.

# Al-powered image enhancement

Brighten up your life with 3,600 lumens of 4K PRO-UHD visuals powered by Epson's 3LCD x Al image enhancement technology deliver vibrant, lifelike visuals— up to 3x brighter than comparable 1-chip DLP projectors. HDR10 support, up to 240Hz refresh rate, and a 5,000,000:1 dynamic contrast ratio ensure sharp shadows, fine detail, and deep blacks.

# 4K PRO UHD cinematic experience

Transform everyday watching into an immersive, connected cinematic experience with this stylish smart projector featuring advanced audio and image technology, a screen size up to 120 inches, and effortless setup.

#### Google TV & Google Assistant

Easily access over 400,000 movies and TV shows, including your favourites from Netflix, YouTube, Disney+, Prime Video, and more\*. Use Google Assistant voice commands to control your projector, search content, launch apps, and play music. With Google Cast, stream movies, shows, photos, and music straight from your phone or tablet.

## Gaming Mode (ALLM)

Elevate your gameplay performance with instant access to all things gaming—consoles, streaming, and more—for a fun, fast, and flexible immersive big-screen experience.

# Eco-conscious and caring, backed by a 5-year warranty\*

Enjoy up to 10 years of worry-free entertainment with Epson's highly reliable, low-maintenance projectors—all backed by a 5-year warranty for added peace of mind\*.

#### **KEY FEATURES**

#### Sound by Bose, Bluetooth & Dolby Audio

Rich, room-filling audio powered by Sound by Bose and Dolby Audio, featuring a built-in 20W 2.1ch speaker with integrated Bluetooth—for a truly immersive experience

- Al-powered image enhancement
   Epson's 3LCD technology with 3,600 lumens powered by Al image enhancement deliver vibrant, up to 3x brighter visuals\*
- 4K PRO-UHD, 120

Immersive connected cinematic experiences featuring crystal clear visuals, up to 120" screen size, and easy setup with the Epson Setting Assistant app

- Google TV & Google Assistant
   Easy access to over 400,000 movies and shows from across your favourite apps and subscriptions, like Netflix, and more— all in one place\*.
- Eco-conscious and caring, backed by a 5-year warranty\*

Epson, the world leader in projectors since 2001, offers highly reliable, low-maintenance products for up to 10 years of worry-free entertainment—all backed by a 5-year warranty for added peace of mind\*.



#### 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
Resolution Enhancement 4K enhancement

Aspect Ratio 16:9

On-Screen Pixel Count 4,147,200 dots (1920 x 1080 x 2)

Contrast Ratio Over 5,000,000 : 1

Light source Laser

Laser Light source 20,000 hours Durability High, 20,000 hours Durability Medium, 20,000 hours Durability Eco

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

 Screen Size
 60 inches - 120 inches

 Projection Distance Wide
 0.3 m - 0.7 m

Projection Lens F Number 1.6
Projection Lens Focul Length 3.7 mm
Projection Lens Focus Manual
Offset 5:1

CONNECTIVITY

Interfaces USB 2.0-A (2x), USB 2.0 Type B (Service Only), Wireless LAN IEEE 802.11a/b/g/n/ac, Jack plug

out, Bluetooth, HDMI (HDCP 2.3) (2x), Digital coaxial audio out, HDMI (ARC/eARC)

Smart TV Interface Google TV Epson iProjection App n/a

ADVANCED FEATURES

Security Kensington lock

2D Colour Modes Dynamic, Natural, Cinema, Vivid

Other features 4K enhancement, Arc Correction, Auto Power On, Built-in speaker, CEC compatible,

Chromecast, Digital zoom, Frame interpolation, Game mode, Google TV, Long light source life,

Point correction, Power on button, Quick Corner, Wireless LAN capable

Video Color Modes Cinema, Dynamic, Natural, Vivid

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#### WHAT'S IN THE BOX

- Power cable
- Remote control incl. batteries
- Warranty document
- Main unit
- User guide
- Quick Start Guide



#### PRODUCT SPECIFICATIONS

**GENERAL** 

Power consumption 193 Watt (Normal On-Mode), 103 Watt (Eco On-Mode), 254 Watt (Normal Peak-mode), 162

Watt (Eco Peak-Mode), 0.5 Watt (Energy saving standby)

Supply Voltage AC 100 V - 240 V, 50 Hz - 60 Hz

467 x 400 x 153 mm (Width x Depth x Height) **Product dimensions** 

Product weight 7.4 kg

Noise Level Normal:29 dB (A) - Economy:20 dB (A)

Supported Temperature Storage -10° C - 60° C

Operation 20% - 80%, Storage 10% - 90% Supported Humidity

Options Air filter Compatible Operating Android

Systems

Loudspeaker 20 Watt

Room Type / Application 4K Gaming, 4K Streaming, Gaming, Home Cinema, Home Photo, Streaming, TV & Box sets

Positioning Desktop, TV Cabinet Metallic Black

Colour

OTHER

Warranty 60 months Carry in or 12,000 h Epson Lifestudio Grand -EH-LS670B Metallic black

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#### **OPTIONAL ACCESSORIES**

• Projector Accessory - ELPKM01 - Wireless karaoke microphone pair for Lifestudio smart projectors V12HC00080

## LOGISTICS INFORMATION

sкu	V11HB82140
EAN code	8715946742663
Country of Origin	Philippines





\* 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

Austria 01 253 49 78 333 Belgium +32 (0)2 792 04 47 Czech 800/142 052 Denmark 44 50 85 85 Finland 0201 552 091 France 09 74 75 04 04

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Turkey (0212) 3360303 United Kingdom 0871 222 6702

1. See epson.co.uk/homecinemafootnotes

