EH-LS6000

DATASHEET / BROCHURE



Epson EH-LS6000

Enjoy stunning 4K laser projection with AI-enhanced picture quality and screens up to 500”.

Transform your home entertainment with a premium big-screen experience for movies, TV shows, sports and gaming. Matter-support and powered by Epson’s 3LCD laser technology with AI image processing, this projector combines stunning 4K clarity with 3,400 lumens of brightness to deliver vibrant, immersive, cinema-quality images on screens up to 500 inches - all-day, everyday.

KEY FEATURES

- **Cinematic 4K laser clarity**

  Detailed 4K visuals up to 500”, 3,400 lumens brightness and vivid natural colours powered by Epson 3LCD laser technology.

- **Epson AI imaging powererd by MT9681**

  Enjoy sharper images, richer colours & enhanced detail with high contrast performance & AI upscaling.

- **Easy, flexible installation**

  Enjoy flexible placement on shelves, furniture or ceiling mounts with a centred lens and wide lens shift.

- **Seamless audio intergration**

  Multiple audio connections, including HDMI eARC and Bluetooth 6.0, deliver immersive sound with ease.

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PRODUCT SPECIFICATIONS

EH-LS6000

TECHNOLOGY	
Projection System	3LCD Technology RGB liquid crystal shutter
LCD Panel	0.62 inches with C2 Fine
IMAGE	
Color Light Output	3400 Lumens - 1700 Lumens (economy)
White Light Output	3400 Lumens - 1700 Lumens (economy)
Resolution	R4K
High Definition	R4K
Aspect Ratio	16:9
Contrast Ratio	3,000,000
Light Source	Laser
Laser Light source	20000 hr Durability High, 20000 hr Durability Eco
Colour Video Processing	10 Bits Color
Colour Reproduction	Upto 1.07 billion colours
OPTICAL	
Throw Ratio	1.32 - 2.15:1
Zoom	Digital, Factor: 1 - 1.62
Lens	Optical
Screen Size	40 in - 500 in
Projection Lens F Number	1.77
Projection Lens Focal Length	29.2 mm
Projection Lens Focus	Manual
CONNECTIVITY	
Interfaces	USB 2.0-A (2 x)
ADVANCED FEATURES	
Other Features	A/V mute, AIPQ (Artificial Intelligence Picture Quality), AISR (Artificial Intelligence SuperResolution), De-contour, Dynamic Colour Booster, Frame interpolation, Game mode, Instant on/off, Long light source life, Point correction, Quick Corner
Video Colour Modes	Cinema, Dynamic, Natural, Vivid



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PRODUCT SPECIFICATIONS

GENERAL	
Product dimensions	440 mm x 315 mm x 160 mm (Width x Depth x Height)
Product Weight	8 kg
Supply Voltage	AC 100 V - 240 V, 50 Hz - 60 Hz
Noise Level	Normal: 25 dB (A) - Economy: 22 dB (A)
Supported Temperature	Storage 10 °C - 60 °C
Supported Humidity	Operation 20 % - 80 %, Storage 10 % - 90 %
Options	Air filter, Ceiling mount, Safety wire set, Suspension adapter
Room Type / Application	4K Gaming, 4K Streaming, Gaming, Home Cinema, Sports, Streaming
Positioning	Desktop, Ceiling Mounted, Floor, TV Cabinet, Table Mounted, Wall Mounted
Colour	White / Grey

OTHER

EH-LS6000

WHAT'S IN THE BOX

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

OPTIONAL ACCESSORIES

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