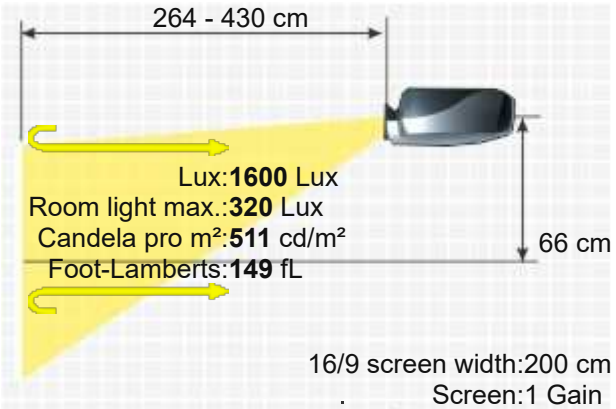
Epson EH-LS7000



EPSON EH-LS7000

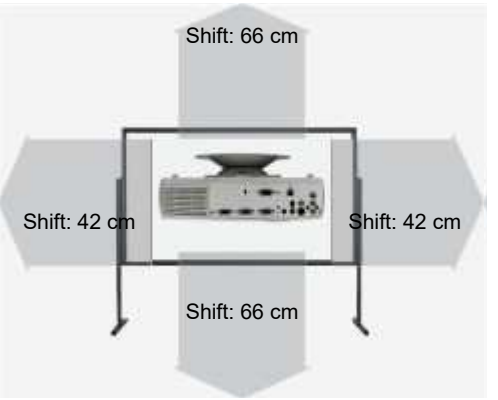
Brief Introduction Beta 2.5	The high-end EH-LS7000 Laser LCD home theater projector features 3,600 ANSI lumens, a contrast ratio of 5,000,000:1, and a UHD (4K2K) resolution of 3,840 x 2,160. Thanks to the laser, the projector has a lifespan of 20,000 hours?which equates to over 13.7 years if used for four hours a day. The lens shift function allows for great flexibility in setting up the projector. An image width of up to 435 cm is possible; if the image width is smaller (we recommend a maximum of 290 cm), even rooms with ambient light are no problem. Another notable feature is that the projector can be connected to external wireless speakers via Bluetooth. The model is also compatible with Full HD 1080p and 4K. At just 25 decibels, this device is among the quieter projectors.
Display Type	3 x 0,62" LCD TFT Panel C2 Fine UHD 16/9 Liquid Crystal Display
Ansi-Lumen	Projector: 3600 / 1800 Eco — Screen: 1600 Lux (200 cm Screen width)
Contrast	Projector: 5000000:1 full on/off — Screen: 5000000:1 full on/off
Black Level	Projector: 0,0007 min. Lumen — Screen: 0 min. Lumen
Lens shift	Vert.: +/-59% Hori.: +/-21%
Resolution	UHD (4K2K) 3840 x 2160 8.294.400 Pixel
Video Modes	Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p
Application	High-End Homecinema | Gaming | Medium screen width or rooms with a little more ambient light, max. 200 lumens.
Light Source	Laser Article Nr.: V13H134A60
Light Life	20000 h.
Operating Costs	0,00 € Laser
Focus	Manual
Zoom	Manual x1,62
Objective	F=1,49-1,77 f=18,2-29,2 mm
Throw Ratio	1,32-2,15:1
Audio	-
Connections	HDMI (eARC,ARC)in Mini Jack Audio out 2x USB-A 2.0 in USB-B 2.0 in (Service) RJ45 HDBaseT (100 Base-TX/10 Base-T) RS-232C



12V Trigger
Bluetooth 6.0



Ceiling Mounting	Yes, is possible.
Power	260W Normal / 168W Eco
Size WxHxD	440 x 160 x 315 mm (17,3"x6,3"x12,4") 22,18 L/dm³
Operating Noise	25 / 22 dB in Eco Mode



Weight	8,00 kg / 17,64 lbs.
Keystone	-
Illumination	-
Frequenz	V-sync: 400-480 Hz
Foot-Lamberts	149 fL / max. 435 cm screen width 511 cd/m²

Features

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- PJLink™
- Wi-Fi network compatible.
- Lan network compatible.
- Epson AI Image Processing powered by MT9681
- AIPQ (AI Image Quality)
- AISR (AI Upscaler)
- Dynamic Color Enhancer
- Frame Interpolation
- Game Mode (ALLM)
- HDR10
- HLG
- AMX
- Control4

Screen Mirroring: Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads

Optional accessories

	Luftfilter Original	ELPAF60 / V13H134A60	39,57 €
	Fernbedienung Original	2198635	28,63 €
	Deckenhalterung Länge 100-120 mm	Halterung100	47,86 €

Status: 2026 Current model // Last update of the data: 2026-10-16
Created: 2026-10-14 14:20:42

Data



More Details

HCinema
https://www.projector-database.com/pro/epsonehls7000-en.html

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.