

Epson USA PowerLite Home Cinema 8700 UB



Brief Introduction

Beta 2.5

A brief introduction to the Epson USA PowerLite Home Cinema 8700 UB. The LCD projector has an HDTV 1920 x 1080 resolution and a contrast of 200000:1. The manufacturer states a lamp life of 4000 hours, which is equivalent to over 5.5 years at 2 hours per day. The built-in lens shift function provides freedom when setting up. 406 cm image width, the projector will be able to illuminate well. However, if room light is available, the picture width should ideally not exceed 271 cm. Playing 1080P is also no problem for the projector. The projector is very quiet compared to others with 28 decibels of operating noise. This model is no longer offered by Epson USA.

Display Type

3 x D7 LCD TFT Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

1600

Contrast

200000:1 full on/off

Black Level

0,0080 min. Lumen

Lens shift

Vert.: +/-96,3% Hori.: +/-47,1%

Resolution

HDTV 1920 x 1080
2.073.600 Pixel

Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

Disc Recognition

DVD | HD Blu-ray | 3D-Blu-ray | 4K UHD-Blu-ray

Application

High-End Homecinema | Small screen width, rooms with very little ambient light below 100 lumens.

Light Source

200W UHE Lamp

Light Life

Article Nr.: ELPLP49 / V13H010L49
4000 h.

Operating Costs

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Focus

Manual

Zoom

Manual 2,1

Objective

F=2,0-3,17 f=22,5-47,2 mm

Throw Ratio

1,37-2,88:1

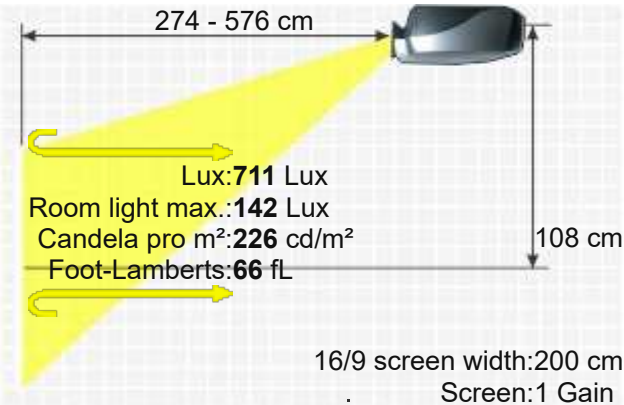
Audio

Nein

Connections

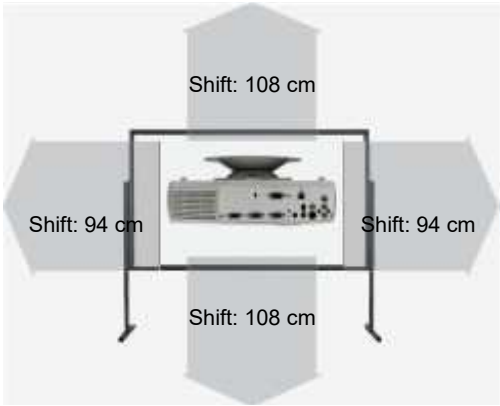
2 x HDMI 1.3
YUV in
D-sub 15 pin in
S-video in
Cinch Video in
RS232C
12V Trigger out

711 Lux (bei 200 cm Screen)
200000:1 full on/off
0,004 min. Lumen



Ceiling Mounting	Yes, is possible.
Power	299W
Size WxHxD	450 x 145 x 390 mm (17,7"x5,7"x15,4") 25,45 L/dm³
Operating Noise	28 / 22 dB in Eco Mode

Weight	7,50 kg / 16,53 lbs.
Keystone	-
Illumination	-
Frequenz	H-sync: 15-80 kHz V-sync: 24-85 Hz Range max.: 150 MHz
Foot-Lamberts	66 fL / max. 406 cm screen width 226 cd/m²
Features	Full HD 1080P compatible Lens shift Funktion Blank (Black screen button) Eco Mode Kensington Slot Gamma correction Overscan adjustable
Screen Mirroring	-



Optional accessories

	Nackte Osram Lampe	NLMP24239	133,98 €
	Lampe Ruby	Ruby-LMP24239	124,06 €
	Lampe Original	ELPLP49 / V13H010L49	EOL €
	Kompatible Lampe	LMP-K18627	51,94 €
	Deckenhalterung Länge 100-120 mm	Halterung120	47,86 €
	Luftfilter universal	uni3mm	18,15 €

Status Data	2010 Discontinued (EOL) // Last update of the data: 2025-03-03
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More Details



HCinema
<https://www.projector-database.com/pro/epsonpowerlitehomecinema8700ub-en.html>

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