

# Epson USA Home Cinema 3800



The Home Cinema 3800 3D LCD projector from Epson USA has 3000 Ansi-Lumen, a contrast of 40000:1 and a HDTV 1920 x 1080 resolution. The manufacturer Epson USA states a service life of 3500 hours, which is equivalent to over 4.8 years at 2 hours per day. With the lens shift function, the projector can be positioned very freely. An image width of up to 556 cm is possible as the projector has 3000 Ansi lumens. However, if there is room light, the picture should be a maximum of 371 cm wide. Playback of 1080P and 4K (compressed) as well as 3D is also no problem for the projector, meaning that all Blu-ray formats currently available can be recognized by the projector.



3 x 0,61" LCD TFT Panel  
HDTV 16/9 Liquid Crystal Display

Projector

3000  
40000:1 full on/off  
0,0750 min. Lumen  
Vert.: +/-60% Hori.: +/-24%

Screen

1333 Lux (bei 200 cm Screen)  
40000:1 full on/off  
0,033 min. Lumen

HDTV 1920 x 1080  
2.073.600 Pixel

HD4K 4096 x 2160 compressed

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p  
DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p) (komprimiert)

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready) | 2D-zu-3D Video Converter

Homecinema | Medium screen width or rooms with a little more ambient light, max. 200 lumens.

250W Lamp

Articel Nr.: ELPLP89 / V13H010L89

3500 h. 5000 h. in Eco Mode

5,48% / 0,04 €

Manual

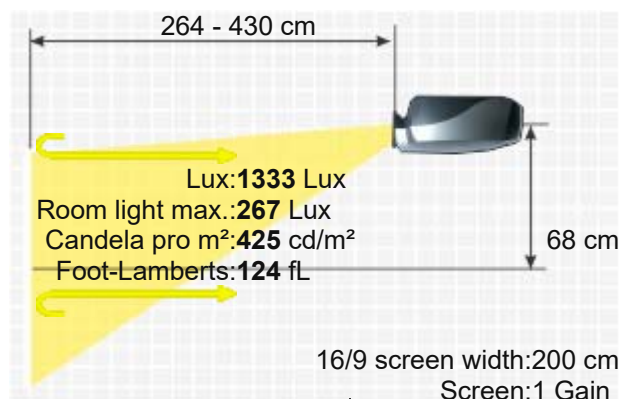
Manual 1,62

F=1,49-1,77 f=18,2-29,2 mm

1,32-2,15:1

10W

2 x HDMI 2.0 mit HDCP 2.2 in  
USB in  
Mini Jack Audio out  
RS232C Din 9 pin in



## Brief Introduction

Beta 2.5

## Display Type

## Ansi-Lumen

## Contrast

## Black Level

## Lens shift

## Resolution

## Video Modes

## Disc Recognition

## 3D Compatibility

## Application

## Light Source

## Light Life

## Operating Costs

## Focus

## Zoom

## Objective

## Throw Ratio

## Audio

## Connections

12V Trigger out



Ceiling Mounting Yes  
Power 406 / 309W in Eco Mode  
Size WxHxD 410 x 157 x 310 mm (16,1"x6,2"x12,2") 19,95 L/dm<sup>3</sup>  
Operating Noise 32 / 24 dB in Eco Mode

Weight 6,89 kg / 13,23 lbs.  
Keystone Vert.: +/-30°  
Hori.: +/-30°

Illumination -

Frequenz -

Foot-Lamberts 124 fL / max. 556 cm screen width  
425 cd/m<sup>2</sup>

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- High Dynamic Range (HDR)
- Picture-in-Picture
- Optional Wi-Fi network compatible.
- Crestron®-Software compatible.

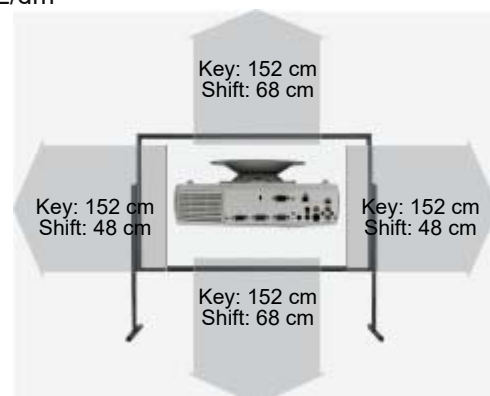
Optional

- Lamp original ELPLP89 / V13H010L89
- Air filter original ELPAF39 / V13H134A39
- Remote control original 1656526

Status

- Order here: <https://www.hcinema.de/lampen/shop-en.php?id=9000995>
- 2018 Discontinued (EOL) // Last update of the data: 2023-08-04
- Created: 2020-03-29 16:26:11

Data



More Details



# HCinema

<https://www.projector-database.com/pro/epsonusahomecinema3800-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.