

# LG Cinebeam HU810PW

EAN/UPC:8806091140791

LG CINEBEAM HU810PW



## Brief Introduction Beta 2.5

The LG model Cinebeam HU810PW is a DLP laser projector with UHD (4K2K) 3840 x 2160 resolution and a contrast of 2000000:1. The manufacturer LG specifies a service life of 30000 hours, which is over 20.5 years with a daily viewing time of 4 hours. The projector also offers an integrated media player that can be used to play files directly. The built-in lens shift and keystone correction function provides freedom in projection adjustment. 2700 Ansi lumens ensure that an image width of 528 cm is also possible. However, if room light is available, the picture should be max. 352 cm wide. As the projector optionally recognizes Airplay, Miracast Screen Mirroring signals, it is possible to play videos with a high resolution and surround sound directly from a smartphone, tablet, PC (Android, Windows and iOS) via WLAN. The model is also Full HD 1080P and 4K compatible. On the market since 2020, the model is no longer offered by the manufacturer LG, but is still one of the very popular projectors.

## Display Type



DLP Chip  
HDTV 16/9 Ti Digital Light Processing Chip

## Ansi-Lumen

Projector 2700

Screen 1200 Lux (200 cm Screen width)

## Contrast

2000000:1

Screen 2000000:1

## Black Level

0,0014 min. Lumen

Screen 0,001 min. Lumen

## Lens shift

Vert.: +/-60% Hori.: +/-24%

## Resolution

UHD (4K2K) 3840 x 2160  
8.294.400 Pixel / FHD E-Shift

## Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p

## Disc Recognition

**Media player formats:** .asf .wmv XLS, XLSX DOC, DOCX PPT, PPTX TXT PDF HWP .avi  
.mp4 .m4v .mov .3gp .3g2 .mkv .ts .trp .tp .mts .mpg .mpeg .dat .vob jpeg JPEG jpe png bmp  
DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)

## Application

High-End Homecinema | Medium screen width or rooms with little light, max. 100 lumens.

## Light Source

Laser

## Light Life

30000 h.

## Operating Costs

0,00 € Laser

## Focus

Manual

## Zoom

Manual 1,6

## Objective

-

## Throw Ratio

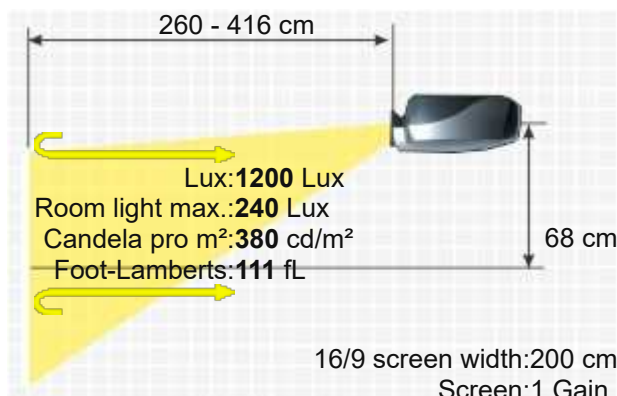
1,30-2,08:1

## Audio

2 x 5W

## Connections

3 x HDMI (1 x 2.1, 2x 2.0)  
1 x S/PDIF 1 (Optical), HDMI (eARC)  
1 x Netzwerk RJ45 LAN



Ceiling Mounting  
Power  
Size WxHxD  
Operating Noise

2 x USB 2.0  
1 x RS 232 C  
12 V Trigger out  
Yes, is possible.  
250W  
337 x 145 x 410 mm (13,3"x5,7"x16,1") 20,03 L/dm³  
-

Weight  
Keystone  
Illumination

11,00 kg / 24,25 lbs.  
Vert.: +/-55° automatisch  
Hori.: +/-22°  
-

Frequenz

-

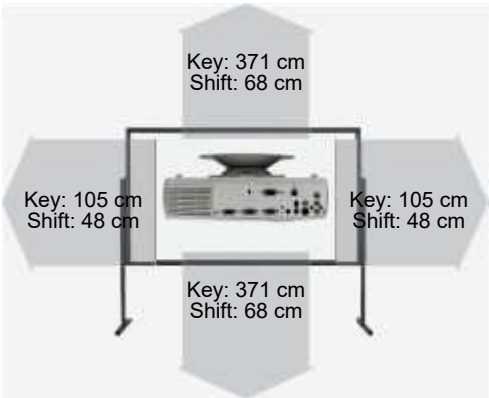
Foot-Lamberts

111 fL / max. 528 cm screen width  
380 cd/m²

- Features
- Full HD 1080P compatible
  - Lens shift Funktion
  - Integrated Mediaplayer
  - Eco Mode
  - Automatic and manual vertical keystone correction
  - Kensington Slot
  - Lan network compatible.
  - Graphic OSD webOS 5.0 (Smart)

Screen Mirroring

Airplay / Miracast



Optional accessories

 Deckenhalterung Länge 225 mm Halterung45 83,60 €

Status

2020 Discontinued (EOL) // Last update of the data: 2025-12-22  
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More Details



HCinema

<https://www.projector-database.com/pro/lgcinebeamhu810pw-en.html>

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