

Sony VPL-FHZ90L /W/B

SONY VPL-FHZ90L /W/B



The Sony VPL-FHZ90L /W/B laser LCD projector has 9000 Ansi lumens and a WUXGA 1920 x 1200 resolution. The manufacturer specifies a laser service life of 20000 hours, which is over 13.7 years if enjoyed for four hours a day. Including a lens shift and keystone correction function, which provides freedom during installation. An image width of up to 964 cm is possible as the projector has 9000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 643 cm. Playing 1080P is also no problem for the projector. The model built in 2018 is no longer offered by Sony.

 3 x LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Projector 9000
Screen 4000 Lux (bei 200 cm Screen)

Contrast -
Black Level -
Lens shift Vert.: +/-107% Hori.: +/-60%

Resolution WUXGA 1920 x 1200
2.304.000 Pixel

Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p

Application Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Very large screen width and rooms with plenty of light and shaded daylight.

Light Source Laser
Light Life 20000 h.

Operating Costs 0,00 € Laser

Focus Powered

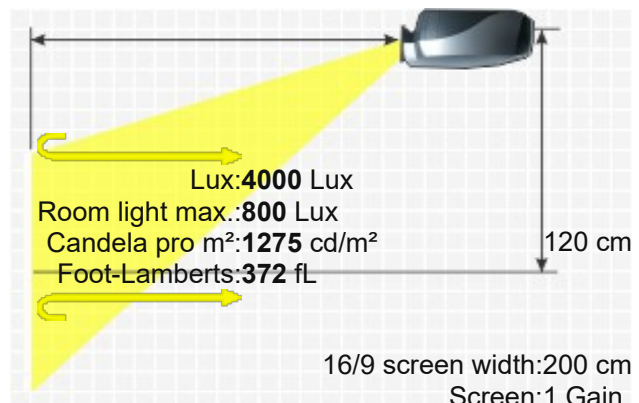
Zoom Powered

Objective optional

Throw Ratio optional

Audio Nein

Connections HDMI 1.4 in
DVI-D in
D-sub 15pin in und out
5 x BNC RGBHV in
USB Typ A in
RS232C Din 9 pin in
HDBaseT in



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting RJ45 in
Power Yes, is possible.
Size WxHxD -
Operating Noise 544 x 205 x 564 mm (21,4"x8,1"x22,2") 62,9 L/dm³

Weight 28,00 kg / 61,73 lbs.
Keystone Vert.: +/-30°
Hori.: +/-30°

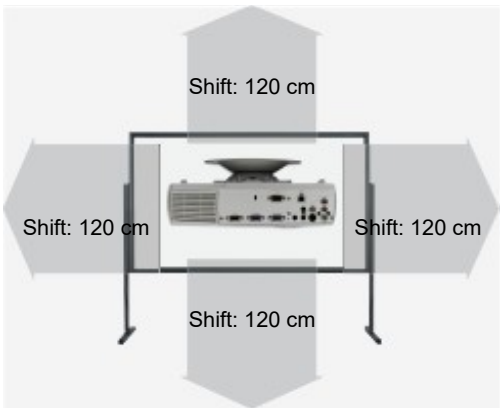
Illumination -

Frequenz H-sync: 15-92 kHz
V-sync: 48-92 Hz

Foot-Lamberts 372 fL / max. 964 cm screen width
1275 cd/m²

Features
■ Full HD 1080P compatible
■ Lens shift Funktion
■ Lan network compatible.

Screen Mirroring -



Optional accessories

	Objektiv Original	VPLL-Z4111	2.121,64 €
	Objektiv Original	VPLL-Z4025	EOL €
	Objektiv Original	VPLL-Z4015	4.095,74 €
	Fernbedienung Original	149289111 / RM-PJ27 / 148909211 / RM-PJ19	56,23 €
	Deckenhalterung 220	Halterung45	83,60 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
VPLL-Z4111	1.3-1.95:1	2.6-3.9 m	+/-99%	+/-51%	Powered
VPLL-Z4025	3.02-5.58:1	6-11.2 m	+/-107%	+/-60%	Powered
VPLL-Z4019	2.41-3.07:1	4.8-6.1 m	+/-107%	+/-60%	Powered
VPLL-Z4015	1.85-2.44:1	3.7-4.9 m	+/-98%	+/-51%	Powered

Fix Optional Lenses

VPLL-4008	1:1	2 m	+/-32%	+/-15%	No Zoom
-----------	-----	-----	--------	--------	---------

Status 2018 Discontinued (EOL) // Last update of the data: 2025-03-03
Created: 2018-02-06 10:37:19

Data



More Details



HCinema

<https://www.projector-database.com/pro/sonyvplfhz90l-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.