

Sony VPL FH31 /W/B

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The Sony VPL FH31 /W/B stationary LCD projector has 4300 Ansi lumens, a contrast of 2000:1 and a WUXGA 1920 x 1200 resolution. Includes a lens shift and keystone correction function, which provides freedom during installation. An image width of up to 666 cm is possible as the projector has 4300 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 444 cm. Playing 1080P is also no problem for the projector. The projector is very quiet compared to others with an operating noise of 30 decibels. The model built in 2012 is no longer offered by Sony, but is still very popular in our projector database.

Brief Introduction

Beta 2.5

Display Type



3 x 0,76" LCD TFT Panel
WUXGA 16/9 Liquid Crystal Display

Ansi-Lumen

Projector

4300 / 3400 im Eco Mode

Screen

1911 Lux (bei 200 cm Screen)

Contrast

2000:1 full on/off

2000:1 full on/off

Black Level

2,1500 min. Lumen

0,957 min. Lumen

Lens shift

Vert.: +60% -0% Hori.: +/-32%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

QXGA 2048 x 1536 compressed

Application

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

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

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

275W Lamp

Light Life

Articel Nr.: LMP-F272

3000 h. 4000 h. in Eco Mode

Operating Costs

2,74% / 0,09 €

Focus

Manual

Zoom

Manual 1,64

Objective

-

Throw Ratio

1,4-2,3:1

Audio

-

Connections

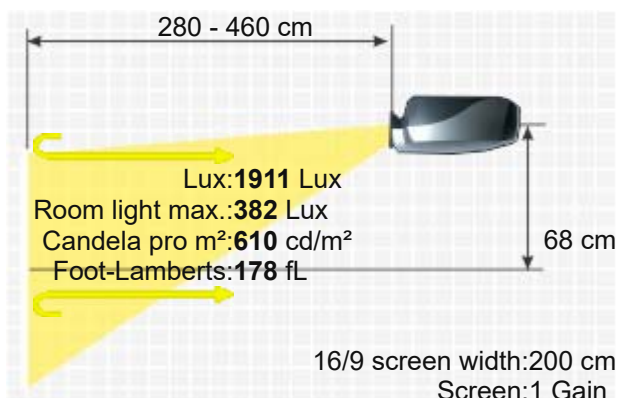
HDMI in

DVI-D in

D-sub 15 pin in ind out

5 x BNC RGBHV in

S-Video in



Cinch Video in
RS232C
RJ45 in
Ceiling Mounting Yes
Power 380W
Size WxHxD 390 x 148 x 477 mm (15,4"x5,8"x18,8") 27,53 L/dm³
Operating Noise 30dB

Weight 8,20 kg / 18,08 lbs.
Keystone Vert.: +/-30°
Hori.: +/-30°

Illumination -

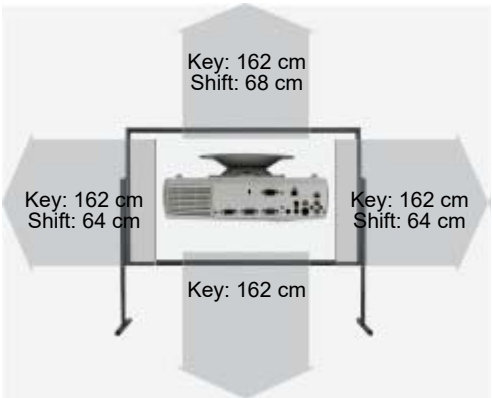
Frequenz H-sync: 15-92 kHz
V-sync: 48-92 Hz

Foot-Lamberts 178 fL / max. 666 cm screen width
610 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- Freeze
- Blackboard Modus
- Eco Mode
- Gamma correction
- Warping
- Password protection
- PJLink™
- Lan network compatible.
- DICOM Simulation
- Picture-side-by-side
- Model 'W' is white Model 'B' is black.

Optional
Object lens original VPLL-1008
Ceiling bracket original PAM-310
Lamp original LMP-F272
Remote control original 149289111 / RM-PJ27 / 148909211 / RM-PJ19

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc1097>



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
VPLL-Z2009	0.85-1:1	1.7-2 m			No Zoom
VPLL-Z1032PK	3.18-4.48:1	6.4-9 m	60%	+/-32%	Manual
VPLL-Z1024PK	2.34-3.19:1	4.7-6.4 m	60%	+/-32%	Manual
Fix Optional Lenses					
VPLL-Z2007	0.65:1	1.3 m	0.00% Fix		No Zoom
VPLL-1008	0.8:1	1.6 m	0.0% Fix		No Zoom

Status 2012 Discontinued (EOL) // Last update of the data: 2023-08-04
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Data



More Details



HCinema

<https://www.projector-database.com/pro/sonyvplfh31-en.html>