

Sony VPL HW55ES /B/W

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Top 10

Brief Introduction

Beta 2.5

The Sony VPL HW55ES /B/W high-end home cinema 3D SXR D projector has 1700 Ansi lumens, a contrast of 120000:1 and an HDTV 1920 x 1080 resolution. The lamp life is up to 5000 hours, which is over 6.8 years if enjoyed for two hours a day. The integrated lens shift gives you freedom when positioning the projector. The projector can illuminate an image width of up to 419 cm thanks to its 1700 Ansi lumens. In room lighting, however, the picture width should ideally be less than 279 cm. Playing 1080P and 3D is also no problem for the projector. The operating noise of just 21 decibels makes the projection quiet. It was launched in 2013 and is no longer offered by the manufacturer Sony, but is still very popular in our projector database.

Display Type

3 x 0,61" SXR D Panel
HDTV 16/9 Silicon X-tal Reflective Display (SXR D)

Ansi-Lumen

Projector 1700

Screen 756 Lux (200 cm Screen width)

Contrast

120000:1 full on/off

120000:1 full on/off

Black Level

0,0142 min. Lumen

0,006 min. Lumen

Lens shift

Vert.: +/-71% Hori.: +/-25%

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

Disc Recognition

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

3D Compatibility

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

Application

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

Light Source

200W Lamp

Article Nr.: LMP-H202

Light Life

5000 h.

Operating Costs

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Focus

Manual

Zoom

Manual 1,6

Objective

F=2,50-3,40 f=18,5-29,6 mm

Throw Ratio

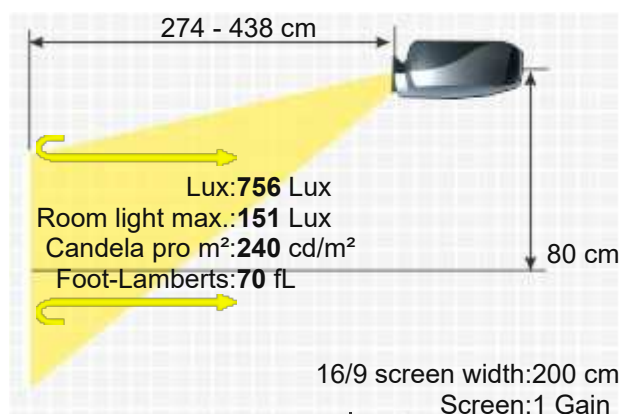
1,37-2,19:1

Audio

Nein

Connections

2 x HDMI in
D-sub 15 pin in
YUV in
RS232C Din 9 pin



3D Sync



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
300W / 8W standby
407,4 x 179,2 x 463,9 mm (16"x7,1"x18,3") 33,73 L/dm³
21dB

Weight
Keystone
Illumination

10,00 kg / 22,05 lbs.
-
-

Frequenz

H-sync: 19-72 kHz
V-sync: 48-92 Hz

Foot-Lamberts

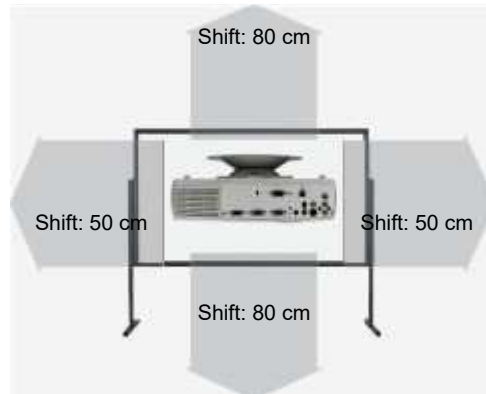
70 fL / max. 419 cm screen width
240 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- sRGB
- Gamma correction
- Dynamic iris
- Remote control with backlight
- Overscan adjustable

Screen Mirroring

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Optional accessories

	Nackte Philips Lampe	NLMP20440	110,42 €
	Lampe Ruby	Ruby-LMP20440	120,04 €
	Lampe inkl. Luftfilter Original	LMP-H202	EOL €
	Kompatible Lampe	LMP-K20440	75,41 €
	Deckenhalterung Original	PSS-H10	EOL €
	Fernbedienung Original	RM-PJ22 / RM-PJ24 / RM-PJ28	32,43 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status

2013 Discontinued (EOL) // Last update of the data: 2026-06-09
Created: 2013-09-04 16:56:27

Data



More Details



HCinema

<https://www.projector-database.com/pro/sonyvplhw55-en.html>