

Viewsonic LS550WH

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A brief introduction to the Viewsonic LS550WH. The DLP LED projector has a WXGA 1280 x 800 resolution and a contrast of 3000000:1. The manufacturer specifies an LED service life of 30000 hours, which is over 20.5 years if enjoyed for four hours a day. A built-in horizontal and vertical keystone correction provides freedom when positioning the projector. As it is a short-throw projector, the projector can be placed very close to the wall. For a 2 m wide image, the projector needs to be just 98 cm away from the screen. As Viewsonic specifies the brightness of the projector in lumens, we have calculated an approximate Ansi lumen value in this case. Furthermore, the projector can play 1080P without any problems. At just 30 decibels, the device is one of the quieter projectors. The model was built by Viewsonic in 2022 and is no longer current.

Brief Introduction Beta 2.5

Display Type

1 x DC3 DMD DLP Chip
WXGA 16/10 Ti Digital Light Processing Chip

Ansi-Lumen

1250 / 3000 LED Lumen 500 Lux (bei 200 cm Screen)

Contrast

3000000:1 full on/off 3000000:1 full on/off

Black Level

0,0004 min. Lumen 0 min. Lumen

Offset

Resolution

WXGA 1280 x 800

1.024.000 Pixel

HDTV 1920 x 1080 compressed

Video Modes

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

Disc Recognition

DVD | HD Blu-ray (komprimiert) | 3D-Blu-ray | 4K-UHD-Blu-ray

Application

Short Distance | Small screen width, rooms with very little ambient light below 100 lumens.

Light Source

RGB LED

Light Life

30000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

No Zoom

Objective

F=2,6 f=6,9mm

Throw Ratio

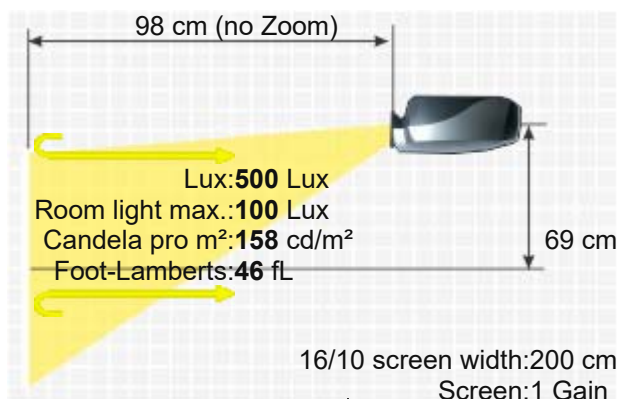
0,49:1

Audio

2W

Connections

HDMI 1.4 in
Mini Jack Audio in und out
USB Typ A in
RS232C Din 9 pin in
RJ45 in





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
157W
293 x 115 x 221 mm (11,5"x4,5"x8,7") 7,45 L/dm³
30 / 26 dB in Eco Mode

Weight
Keystone
Illumination

2,45 kg / 4,41 lbs.
Vert.: +/-40°
Hori.: +36° -40°
-

Frequenz

H-sync: 15-102 kHz
V-sync: 23-120 Hz

Foot-Lamberts

46 fL / max. 359 cm screen width
158 cd/m²

Features

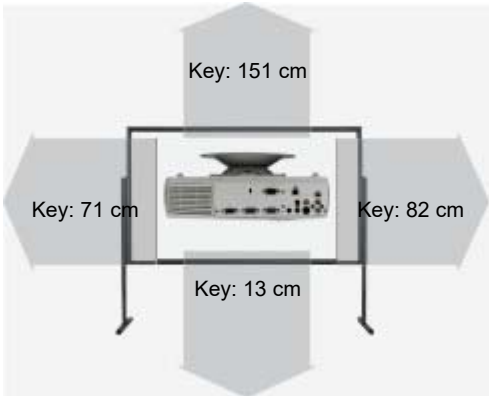
- Full HD 1080P compatible
- Eco Mode
- Lan network compatible.
- Short-throw projector

Optional

Remote control original A-00010061

Status

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=fro9002939>
2022 Discontinued (EOL) // Last update of the data: 2024-10-02



Data



More Details



HCinema

<https://www.projector-database.com/pro/viewsonics550wh-en.html>

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