

Vivibright PLF1080STF



VIVIBRIGHT PLF1080STF



With the PLF1080STF, manufacturer Vivibright offers an LCD projector with HDTV 1920 x 1080 resolution and a contrast of 10000:1. The manufacturer specifies a lamp life of 4000 hours, which is over 5.5 years with two hours of use every day. Thanks to the short-throw projection ratio of just 0.63:1, the projector does not stand still in the room. For a 2m wide image, the projector only needs to be 126 cm away from the screen. Playing 1080P is also no problem for the projector. It was launched in 2011 and is no longer offered by the manufacturer Vivibright.

Brief Introduction

Beta 2.5

Display Type



3 x 0,74" LCD TFT Panel
HDTV 16/9 Liquid Crystal Display

Ansi-Lumen

2000

889 Lux (bei 200 cm Screen)

Contrast

10000:1 full on/off

10000:1 full on/off

Black Level

0,2000 min. Lumen

0,089 min. Lumen

Offset

-

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

UXGA 1600 x 1200 compressed

Video Modes

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

Disc Recognition

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

Application

Short Distance | Medium screen width or rooms with little light, max. 100 lumens.

Light Source

180W UHP Lamp

Light Life

4000 h. 5000 h. in Eco Mode

Operating Costs

-

Focus

Manual

Zoom

No Zoom

Objective

F=2,4 f=10,4mm

Throw Ratio

0,63:1

Audio

1 x 8W Mono

Connections

2 x HDMI in
D-sub 15 pin in
YUV in
S-Video in
Cinch Video in
Mini Jack Audio in und out
RS232C

Ceiling Mounting

Yes

Power

250W

Size WxHxD

445 x 135 x 330 mm (17,5"x5,3"x13") 19,82 L/dm³

Operating Noise

-

Weight

5,70 kg / 12,57 lbs.

Keystone

Vert.: +/-30°

Illumination

95%

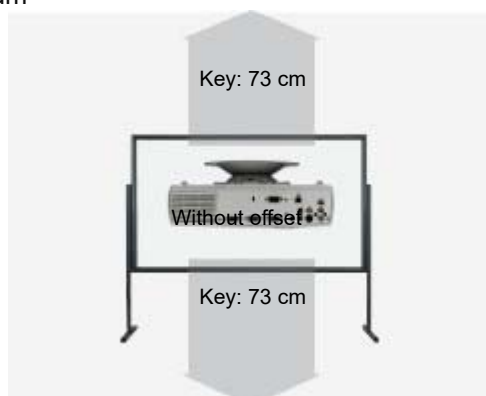
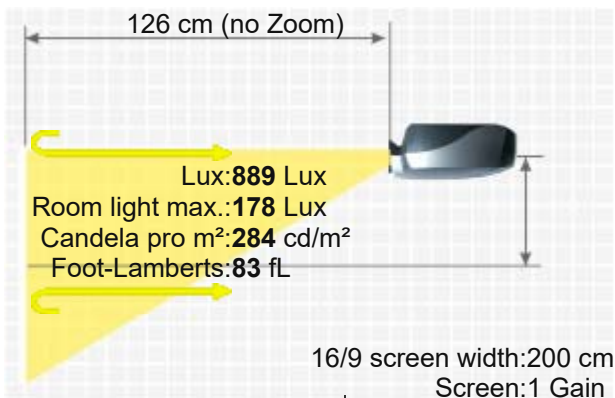
Frequenz

H-sync: 15-150 kHz

V-sync: 48-190 Hz

Foot-Lamberts

83 fL / max. 454 cm screen width
284 cd/m²



■ Full HD 1080P compatible

■ Eco Mode

■ Short-throw projector

2011 Discontinued (EOL) // Last update of the data: 2023-08-04



HCinema

<https://www.projector-database.com/pro/vivibrightplf1080stf-en.html>

Features

Status
Data

More Details

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