

# Vivibright PLW4100F



VIVIBRIGHT PLW4100F



## Brief Introduction

Beta 2.5

The standard portable Vivibright PLW4100F LCD projector has 7000 Ansi lumens, a contrast of 4000:1 and a WXGA 1280 x 800 resolution. The lamp has a service life of up to 5000 hours, which is over 6.8 years if enjoyed for two hours a day. The integrated media player allows files to be played directly. The projector also offers a lens shift function that makes image adjustment childs play. The projector can illuminate a picture width of 850 cm well. The projector can create rooms with residual light with a smaller image width, we would recommend a maximum of 567 cm here. It is also Full HD 1080P compatible. It was launched on the market in 2013 and is no longer offered by the manufacturer Vivibright.

## Display Type



3 x 0,75" LCD TFT Panel  
WXGA 16/10 Liquid Crystal Display

## Ansi-Lumen

7000 / 6500

2800 Lux (bei 200 cm Screen)

## Contrast

4000:1 full on/off

4000:1 full on/off

## Black Level

1,7500 min. Lumen

0,7 min. Lumen

## Lens shift

Vert.: +/-50% Hori.: +/-10%

## Resolution

WXGA 1280 x 800

1.024.000 Pixel

UXGA 1600 x 1200 compressed

## Video Modes

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

**Media player formats:** JPEG

## Application

Standard-Portabel | External training and company presentations, as well as product presentations.

## Light Source

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

## Light Life

330W Lamp

5000 h. 6000 h. in Eco Mode

## Operating Costs

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## Focus

Powered

## Zoom

Powered 1,63

## Objective

F=1,7-2,2 f=21,-34,16 mm

## Throw Ratio

1,3-2,11:1

## Audio

1 x 10W

## Connections

2 x HDMI in  
DVI in  
D-sub 15pin in und out  
5 x BNC RGBHV in  
YUV in  
Cinch Video in  
S-Video in  
Mini Jack Audio in und out  
USB Typ A,B in  
RS232C Din 9 pin in  
RJ45 in

## Ceiling Mounting

Yes

## Power

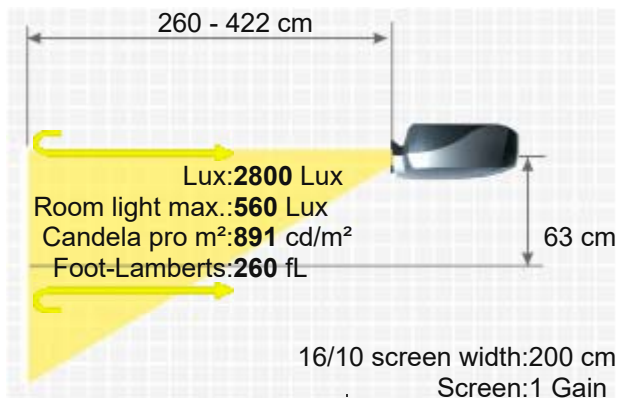
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## Size WxHxD

407 x 163 x 417 mm (16"x6,4"x16,4") 27,66 L/dm³

## Operating Noise

31dB



## Weight

7,80 kg / 17,2 lbs.

Keystone Illumination	Vert.: +/-40° 90%
Frequenz	H-sync: 15,3-91,10 kHz V-sync: 24-85 Hz
Foot-Lamberts	260 fL / max. 850 cm screen width 891 cd/m²
Features	<div> <div></div> Full HD 1080P compatible </div> <div> <div></div> Lens shift Funktion </div> <div> <div></div> Integrated Mediaplayer </div> <div> <div></div> Eco Mode </div> <div> <div></div> Kensington Slot </div> <div> <div></div> Password protection </div> <div> <div></div> Lan network compatible. </div> <div> <div></div> 1/4~16Digital zoom </div>
Status Data	2013 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



# HCinema

<https://www.projector-database.com/pro/vivibrightPLW4100F-en.html>

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