

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

Projector 7000 / 6500 Screen 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

-

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

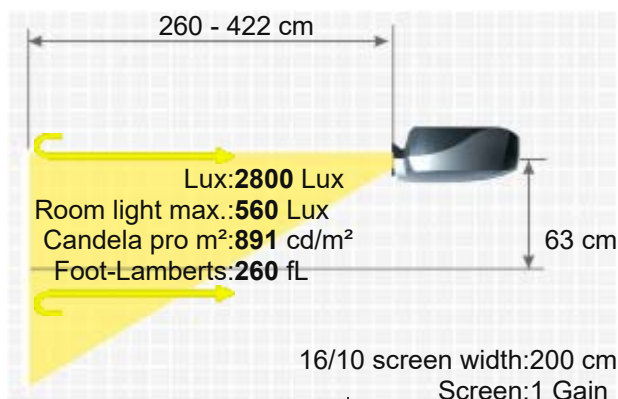
-

Size WxHxD

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

Operating Noise

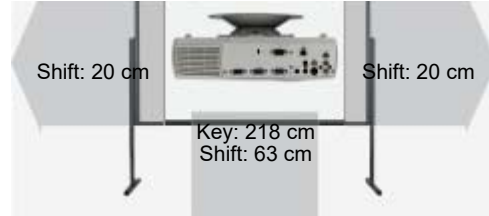
31dB



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	■ Full HD 1080P compatible
	■ Lens shift Funktion
	■ Integrated Mediaplayer
	■ Eco Mode
	■ Kensington Slot
	■ Password protection
	■ Lan network compatible.
Status Data	■ 1/4~16Digital zoom 2013 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



HCinema

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

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.