

Vivibright PLX4100F



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Brief Introduction

Beta 2.5

The standard portable Vivibright PLX4100F LCD projector has 6500 Ansi lumens, a contrast of 4000:1 and an XGA 1024 x 768 resolution. The manufacturer Vivibright specifies a lamp life of 5000 hours, which is over 6.8 years if enjoyed for two hours a day. The integrated media player can play files directly. Includes a lens shift and keystone correction function, which provides freedom during installation. An image width of up to 702 cm is possible as the projector has 6500 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 468 cm. The model is also Full HD 1080P compatible. This model is no longer offered by Vivibright.

Display Type



3 x 0,75" LCD TFT Panel
XGA 4/3 Liquid Crystal Display

Ansi-Lumen

6500

2167 Lux (bei 200 cm Screen)

Contrast

4000:1 full on/off

4000:1 full on/off

Black Level

1,6250 min. Lumen

0,542 min. Lumen

Lens shift

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

Resolution

XGA 1024 x 768

786.432 Pixel

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

330W Lamp

Light Life

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

1,38-2,24:1

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

Vert.: +/-40°

Illumination	90%
Frequenz	H-sync: 15,3-91,10 kHz V-sync: 24-85 Hz
Foot-Lamberts	201 fL / max. 702 cm screen width 689 cd/m²
Features	■ Full HD 1080P compatible
	■ Lens shift Funktion
	■ Integrated Mediaplayer
	■ Eco Mode
	■ Kensington Slot
	■ Password protection
Status Data	■ Lan network compatible.
	■ 1/4~16Digital zoom
	2013 Discontinued (EOL) // Last update of the data: 2023-08-04



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<https://www.projector-database.com/pro/vivibrightPLX4100F-en.html>

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