

# Vivibright PRW8100



The Vivibright PRW8100 LCD projector has 6500 Ansi lumens, a contrast of 10000:1 and a WXGA 1280 x 800 resolution. The lamp life is up to 4000 hours, which is over 5.5 years if enjoyed for two hours a day. The integrated lens shift gives you freedom when positioning the projector. 819 cm image width, the projector will be able to illuminate well. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 546 cm here. Furthermore, the projector can play 1080P without any problems. The model built in 2014 is no longer offered by Vivibright.

## Brief Introduction

Beta 2.5

## Display Type

3 x LCD TFT Panel  
WXGA 16/10 Liquid Crystal Display

## Ansi-Lumen

Projector 6500      Screen 2600 Lux (bei 200 cm Screen)

## Contrast

10000:1 full on/off      Screen 10000:1 full on/off

## Black Level

0,6500 min. Lumen      Screen 0,26 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

## Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

## Light Source

320W Lamp

## Light Life

4000 h. 6000 h. in Eco Mode

## Operating Costs

-

## Focus

Manual

## Zoom

Manual 1,76

## Objective

F=1,7-2,2 f=22-35 mm

## Throw Ratio

1,35-2,38:1

## Audio

2 x 10W

## Connections

HDMI in  
2 x D-sub 15pin in 1 x out  
Cinch Video in  
Cinch Stereo in  
S-Video in  
Mini Jack Audio in und out  
USB Typ A,B in  
RS232C Din 9 pin in  
RJ45 in  
12V Trigger out

## Ceiling Mounting

Yes

## Power

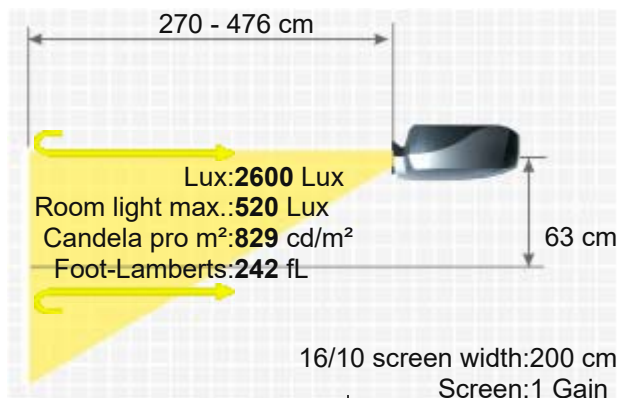
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## Size WxHxD

385 x 110 x 308 mm (15,2"x4,3"x12,1") 13,04 L/dm<sup>3</sup>

## Operating Noise

33 / 28 dB in Eco Mode



## Weight

8,50 kg / 18,74 lbs.

## Keystone

Vert.: +/-40°

Illumination -  
Frequenz -  
Foot-Lamberts 242 fL / max. 819 cm screen width  
829 cd/m<sup>2</sup>



Features  
■ Full HD 1080P compatible  
■ Lens shift Funktion  
■ Eco Mode  
■ Lan network compatible.

Status Data  
2014 Discontinued (EOL) // Last update of the data: 2023-08-04

More Details



# HCinema

<https://www.projector-database.com/pro/vivibrightPRW8100-en.html>

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