

# Vivibright PDS500



VIVIBRIGHT PDS500



## Brief Introduction

Beta 2.5

The standard portable PDS500 DLP projector from Vivibright has 2600 Ansi lumens, a contrast of 2500:1 and an SVGA 800 x 600 resolution. The lamp life is specified by the manufacturer as 4000 hours, which is over 5.5 years with a daily viewing time of 2 hours. A picture width of up to 444 cm is possible. However, the picture should be smaller in room light. We recommend max. 296 cm. The model was built by Vivibright in 2011 and is no longer current.



1 x 0,55" DLP Chip  
SVGA 4/3 Ti Digital Light Processing Chip

## Display Type

Ansi-Lumen

Contrast

Black Level

Offset

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting

Power

Size WxHxD

Operating Noise

2600 / 2200 im Eco Mode  
2500:1 full on/off  
1,0400 min. Lumen

867 Lux (bei 200 cm Screen)  
2500:1 full on/off  
0,347 min. Lumen

SVGA 800 x 600

480.000 Pixel

UXGA 1600 x 1200 compressed

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

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

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

180W UHO Lamp

4000 h. 5000 h. in Eco Mode

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Manual

Manual 1,1

F=2,41-2,55 f=21,8-23,98 mm

1,95-2,15:1

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2 x D-sub 15 pin in 1 x out

YUV in

S-Video in

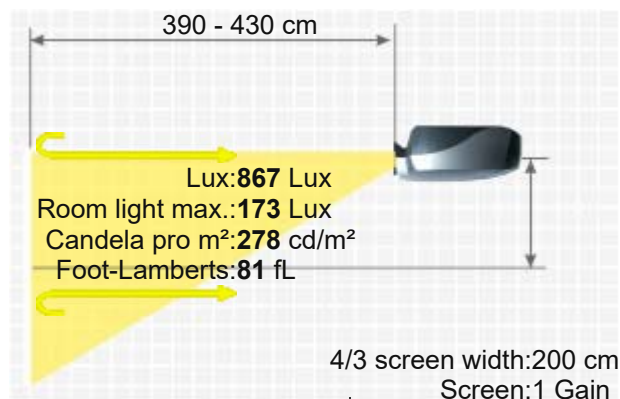
USB in

Yes

220W

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

31dB



Weight

Keystone

Illumination

Frequenz

Foot-Lamberts

Features

Status

Data

2,20 kg / 4,85 lbs.

Vert.: +/-30°

95%

H-sync: 15-150 kHz

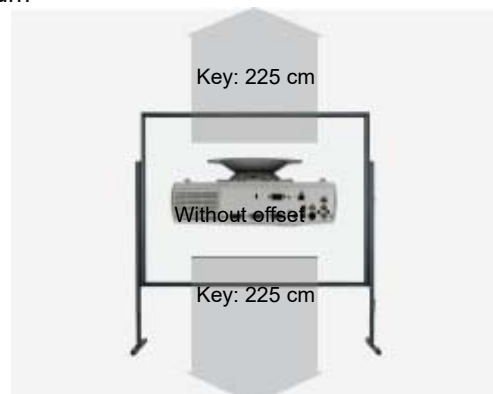
V-sync: 48-190 Hz

81 fL / max. 444 cm screen width

278 cd/m²

■ Eco Mode

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





# HCinema

<https://www.projector-database.com/pro/vivibrightpds500-en.html>

More Details

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