Vivibright PRW810UST















Brief Introduction

Beta 2.5

With the PRW810UST, manufacturer Vivibright offers a short-throw LCD projector with WXGA 1280 x 800 resolution and a contrast of 10000:1. The manufacturer specifies a lamp life of 6000 hours, which converts to over 8.2 years at 2 hours per day. As it is a short-throw projector, the projector can be placed very close to the wall. For a 2 m wide image, the projector needs to be just 64 cm away from the screen. A smartphone with an MHL connection can be connected directly to the MHL/HDMI port for 1080p / 60 Hz image mirroring (screen mirroring). The projector can also play 1080P without any problems. On the market since 2014, the model is no longer offered by the manufacturer Vivibright.

3 x LCD TFT Panel

Display Type WXGA 16/10 Liquid Crystal Display

3500 Ansi-Lumen

ω 1400 Lux (bei 200 cm Screen)

10000:1 full on/off

101000:1 full on/off 10000:1 full on/off Contrast Black Level 0,3500 min. Lumen

Offset

Resolution

Light Source

Light Life

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 Disc Recognition DVD | HD Blu-ray (komprimiert) | 3D Blu-ray | 4K UHD Blu-ray

Short Distance | Medium screen width or rooms with a little more ambient light, max. 200 Application

lumens. 230W Lamp 6000 h.

Operating Costs

Focus Manual

No Zoom Zoom

Objective F=1,8 f=4,21mm

Throw Ratio 0,32:1

2 x 10W Audio

HDMI mit MHL in

2 x D-sub 15pin in 1 x out

Cinch Video in Cinch Stereo in S-Video in

Connections

Mini Jack Audio in und out

USB Typ B in RS232C Din 9 pin in

RJ45 in

Ceiling Mounting Yes Power

290 / 260W in Eco Mode

420 x 110 x 340 mm (16,5"x4,3"x13,4") 15,71 L/dm3 Size WxHxD

Operating Noise 33 / 28 dB in Eco Mode

64 cm (no Zoom) Lux:1400 Lux Room light max.:280 Lux Candela pro m²:445 cd/m² Foot-Lamberts:130 fL 16/10 screen width:200 cm Screen:1 Gain

Key: 17 cm

Weight 5,50 kg / 12,13 lbs. Keystone Vert.: +/-15°

Illumination

H-sync: 15-102 kHz Frequenz

V-sync: 23-120 Hz

Foot-Lamberts 130 fL / max. 601 cm screen width

445 cd/m²

■ Full HD 1080P compatible

■ Eco Mode

Features sRGB

Lan network compatible.

■ Short-throw projector

Status 2014 Discontinued (EOL) // Last update of the data: 2023-09-20

Data

More Details







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