

# Vivibright PRX800UST



The short-throw PRX800UST LCD projector from Vivibright has 3500 Ansi lumens, a contrast of 10000:1 and an XGA 1024 x 768 resolution. The manufacturer Vivibright specifies a lamp life of 6000 hours, which is over 8.2 years with a daily viewing time of 2 hours. 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 only needs to be 90 cm away from the screen. With the HDMI MHL port, the smartphone image can be transmitted to the projector in Full HD at 60 Hz by screen mirroring and the smartphone is charged at the same time. The projector is no longer sold by the manufacturer. It should also be noted that, unfortunately, there are no more replacement lamps for the projector, neither originals nor replicas.

## Brief Introduction

Beta 2.5

**Display Type** 3 x LCD TFT Panel  
XGA 4/3 Liquid Crystal Display

**Ansi-Lumen** 3500  
**Contrast** 10000:1 full on/off  
**Black Level Offset** 0,3500 min. Lumen

**Screen** 1167 Lux (bei 200 cm Screen)  
10000:1 full on/off  
0,117 min. Lumen

**Resolution** XGA 1024 x 768  
786.432 Pixel

**Video Modes** UXGA 1600 x 1200 compressed  
Pal, SECAM, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p

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

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

**Light Source** 230W Lamp  
Articel Nr.: PRX800UST-LAMP

**Light Life** 6000 h.

**Operating Costs** -

**Focus** Manual

**Zoom** No Zoom

**Objective** F=1,8 f=6,07mm

**Throw Ratio** 0,45:1

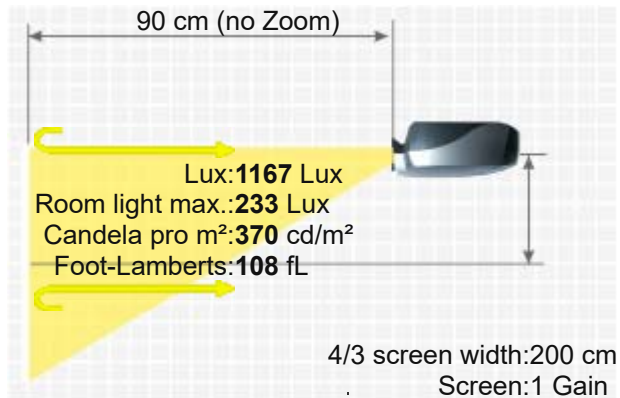
**Audio** -

**Connections** HDMI mit MHL 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 B in  
RS232C Din 9 pin in  
RJ45 in

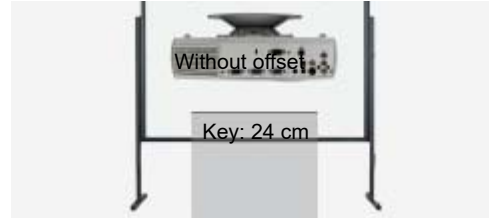
**Ceiling Mounting Power** Yes

**Size WxHxD** 390 x 130 x 330 mm (15,4"x5,1"x13") 16,73 L/dm<sup>3</sup>  
**Operating Noise** 33 / 28 dB in Eco Mode

**Weight** 3,10 kg / 6,83 lbs.



Keystone Illumination	Vert.: +/-15° -
Frequenz	H-sync: 15-102 kHz V-sync: 23-120 Hz
Foot-Lamberts	108 fL / max. 515 cm screen width 370 cd/m <sup>2</sup> ■ Eco Mode
Features	■ sRGB ■ Lan network compatible. ■ Short-throw projector
Status Data	- Discontinued (EOL) // Last update of the data: 2023-09-20



More Details



# HCinema

<https://www.projector-database.com/pro/vivibrightPRX800UST-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.