

Sony VPL GTZ280

SONY VPL GTZ280



The Sony VPL GTZ280 stationary 3D Laser SXRD projector has 2000 Ansi lumens, a contrast of 20000:1 and a UHD (4K+2K) 4096 x 2160 resolution. The manufacturer Sony specifies a service life of 20000 hours, which converts to over 13.7 years at 4 hours per day. Due to the brightness of 2000 Ansi lumens, a picture width of 675 cm is possible. In room light, the picture should be max. 450 cm wide. If the image is still too small, the integrated edge blending software can help to project a large image with additional projectors. Furthermore, it is Full HD 1080P and 4K as well as 3D compatible, meaning that all Blu-ray formats currently available can be recognized by the projector. The model was built by Sony in 2016 and is no longer current.

Brief Introduction

Beta 2.5

Display Type

3 x 0,74" SXRD Panel
UHD 19/10 Silicon X-tal Reflective Display (SXRD)

Ansi-Lumen

2000 / 5000 mit LSN-BRIN1 948 Lux (bei 200 cm Screen)

Contrast

20000:1 full on/off 20000:1 full on/off

Black Level

0,1000 min. Lumen 0,047 min. Lumen

Offset

Resolution

UHD (4K+2K) 4096 x 2160
8.847.360 Pixel

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready)

Application

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

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

Light Source

Laser

Light Life

20000 h. 40000 h. in Eco Mode

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

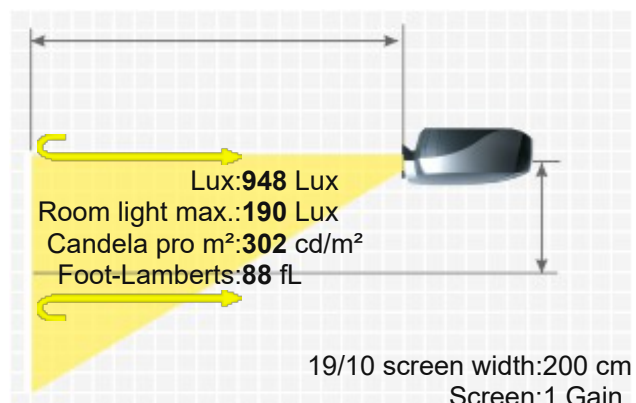
optional

Audio

Nein

Connections

4 x Display Ports
12V Trigger out
RS232C Din 9 pin in
RJ45 in
3D Sync in und out



Ceiling Mounting
Power
Size WxHxD
Operating Noise

USB Typ A
Yes, is possible.
1200W
550 x 228 x 750 mm (21,7"x9"x29,5") 94,05 L/dm³
35 / 30 dB in Eco Mode

Weight
Keystone
Illumination
Frequenz

40,00 kg / 88,18 lbs.
-
-
-

Foot-Lamberts
Features
Screen Mirroring

88 fL / max. 675 cm screen width
302 cd/m²
■ Real Full HD 3D
■ Full HD 1080P compatible
■ Eco Mode
■ Edge Blending
■ Lan network compatible.
■ 120 Hz signal processing
-

Optional accessories

Objektiv Original	VPLL-Z7013	EOL €
Objektiv Original	VPLL-Z7008	EOL €
Fernbedienung Original	149289111 / RM-PJ27 / 148909211 / RM-PJ19	56,23 €
Deckenhalterung 220	Halterung45	83,60 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
VPLL-Z7013	1.27-2.73:1	2.5-5.5 m	+/-80%	+/-31%	Powered
VPLL-Z7008	0.8-1.02:1	1.6-2 m	+/-50%	+/-18%	Powered

Status
2016 Discontinued (EOL) // Last update of the data: 2025-03-03
Created: 2015-08-12 14:36:14

Data



More Details



HCinema

<https://www.projector-database.com/pro/sonyvplgtz280-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.