

Vivitek LU3563N

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A brief introduction to the LU3563N: The Vivitek 3D Laser DLP projector offers 7000 Ansi-Lumen, a contrast of 150000:1 and a WUXGA 1920 x 1200 resolution. Thanks to the laser technology, the projector has a light life of up to 20000 hours, which is over 13.7 years with a daily viewing time of 4 hours. The built-in lens shift and keystone correction function provides freedom when adjusting the projection. 7000 Ansi lumens ensure that an image width of 850 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 567 cm. Furthermore, the projector can play 1080P and 4K (compressed) as well as 3D without any problems, and therefore all currently available Blu-ray formats can be recognized by the projector. The model built in 2022 is no longer offered by Vivitek.



1 x 0,67" DMD DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

Projector

7000
150000:1 full on/off
0,0467 min. Lumen
Vert.: +55% -15% Hori.: +/-5%
WUXGA 1920 x 1200

Screen

3111 Lux (bei 200 cm Screen)
150000:1 full on/off
0,021 min. Lumen

Resolution

2.304.000 Pixel

UHD (4K2K) 3840 x 2160 compressed

Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 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.

Very large screen width and rooms with plenty of light and shaded daylight.

Light Source Laserdiode

Light Life 20000 h.

Operating Costs 0,00 € Laser

Focus Manual

Zoom Manual x1,25

Objective F=2,09-2,09 f=22,82-28,5 mm

Throw Ratio 1,54-1,93:1

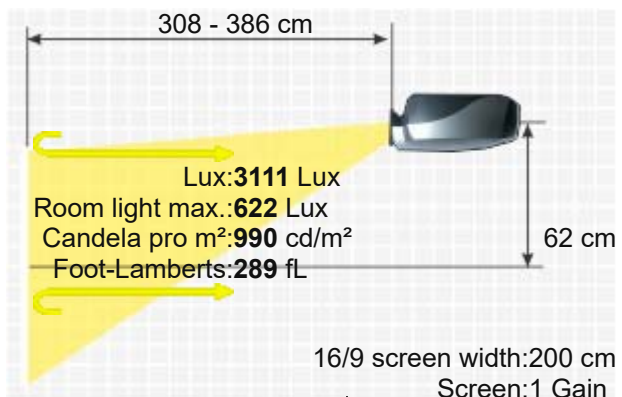
Audio 2 x 10W

Connections 2x HDMI in

3D-Sync Out

D-sub 15pin in

Cinch Video in

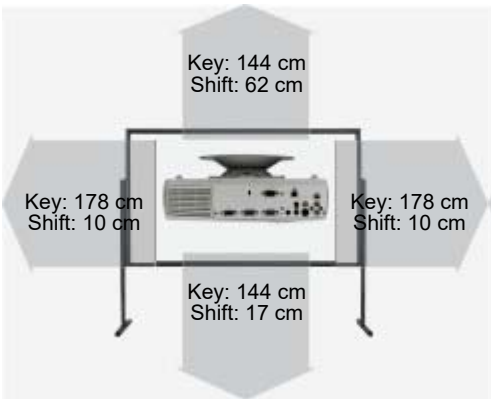


Cinch Stereo in
Mini Jack Audio in und out
Kabelgebundene Fernbedienung in und out
USB-A in
USB-B in
RS232C Din 9 pin in und out
RJ45 in
Ceiling Mounting Yes
Power 650W / 530W Eco
Size WxHxD 517 x 202 x 470 mm (20,4"x8"x18,5") 49,08 L/dm³
Operating Noise 33 / 30 dB in Eco Mode

Weight 23,00 kg / 50,71 lbs.
Keystone Vert.: +/-25°
Hori.: +/-30°
Illumination -
Frequenz H-sync: 15,31-91,4 kHz
V-sync: 47-120 Hz
Foot-Lamberts 289 fL / max. 850 cm screen width
990 cd/m²
Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- Lan network compatible.

Optional
Object lens original 5811120865-SVV / VL906G
Object lens original 5811119237-SVV / VL908G
Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc1468>



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
VL912G:1.25-1.6	1.25-1.6:1	2.5-3.2 m	55-15%	+/-5%	Manual
VL911G:0.77-1.1	0.77-1.1:1	1.5-2.2 m	55-15%	+/-5%	Manual
VL909G:3.0-5.0	3-5:1	6-10 m	55-15%	+/-5%	Manual
VL908G:1.93-2.9:1	1.93-2.9:1	3.9-5.8 m	55-15%	+/-5%	Manual
VL907G:1.1-1.3	1.1-1.3:1	2.2-2.6 m	55-15%	+/-5%	Manual
VL906G:1.54-1.93:1	1.54-1.93:1	3.1-3.9 m	55-15%	+/-5%	Manual

Fix Optional Lenses					
VL904G:0.77:1	0.77:1	1.5 m	55-15%	+/-5%	No Zoom

Status 2022 Discontinued (EOL) // Last update of the data: 2024-10-02



More Details



<https://www.projector-database.com/pro/viviteklu3563n-en.html>

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