

Vivitek LU3564M

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With the LU3564M, manufacturer Vivitek offers a large-size DLP laser projector with WUXGA 1920 x 1200 resolution and a contrast of 150000:1. The laser has a lifespan of 20000 hours, which is equivalent to over 13.7 years at 4 hours per day. The projector also offers a lens shift function that makes image adjustment childs play. The projector can illuminate images up to 850 cm wide thanks to its 7000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 567 cm. 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 model is also Full HD 1080P and 3D compatible. The model built in 2018 is no longer offered by Vivitek.



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

Projector	7000	Screen	3111 Lux (bei 200 cm Screen)
Contrast	150000:1		150000:1
Black Level	0,0467 min. Lumen		0,021 min. Lumen

Vert.: +55% -15% Hori.: +/-5%

Resolution WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

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

Frame Sequential (3D Ready)

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

Light Source Laser

Light Life 20000 h.

Operating Costs 0,00 € Laser

Focus Manual

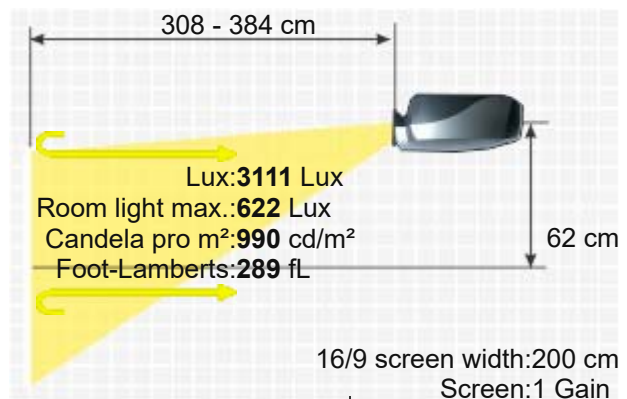
Zoom Manual 1,25

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

Throw Ratio 1,54-1,92:1

Audio 2 x 10W

Connections 2 x HDMI 1.4b in (1x MHL)
DVI in
D-sub 15pin in und out
Cinch Video in
Cinch Stereo in
S-Video in
5 BNC
3DSync



Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Display Port
Mini Jack Audio in und out
USB in
RS232C Din 9 pin in
RJ45 in
Ceiling Mounting Yes
Power -
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

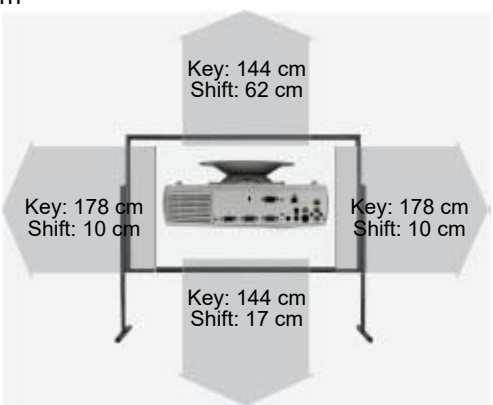
Weight 25,00 kg / 55,12 lbs.
Keystone Vert.: +/-25°
Hori.: +/-30°

Illumination -

Frequenz -

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
 - Lan network compatible.



Optional Lenses

Status 2018 Discontinued (EOL) // Last update of the data: 2023-09-20
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More Details



<https://www.projector-database.com/pro/viviteklu3564m-en.html>

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