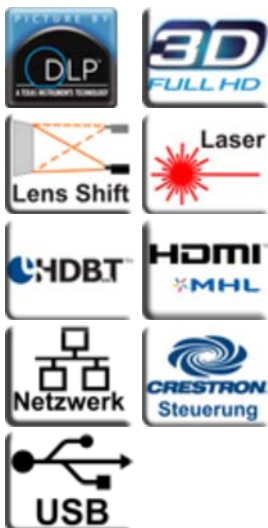


Vivitek KU5510L

VIVITEK KU5510L



The Vivitek KU5510L 3D Laser BrilliantColor DLP projector has 5500 Ansi lumens, a contrast of 2500000:1 and a WUXGA 1920 x 1200 resolution. The service life is 20000 hours due to the laser, which is over 13.7 years with a daily viewing time of 4 hours. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. 753 cm image width, the projector will be able to illuminate well. Rooms with residual light can be created by the projector with a smaller image width, max. 502 cm is recommended here. A smartphone with MHL connection can be connected directly to the MHL/HDMI port and transmit a 1080p / 60 Hz image mirroring (screen mirroring) while the smartphone is being charged at the same time. Even 1080P video signals and 3D are no problem for the projector. It was launched on the market in 2018 and is no longer offered by the manufacturer Vivitek.

Brief Introduction

Beta 2.5

Display Type



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

Ansi-Lumen

Projector 5500

Screen 2444 Lux (bei 200 cm Screen)

Contrast

2500000:1

Screen 2500000:1

Black Level

0,0022 min. Lumen

Screen 0,001 min. Lumen

Lens shift

Vert.: +92% --68% Hori.: +/-5,6%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

WUXGA 1920 x 1200 compressed

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

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

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

Laser

Light Life

20000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

Manual 1,65

Objective

F=2,45-3,13 f=17,23-27,9 mm

Throw Ratio

1,15-1,9:1

Audio

2 x 5W

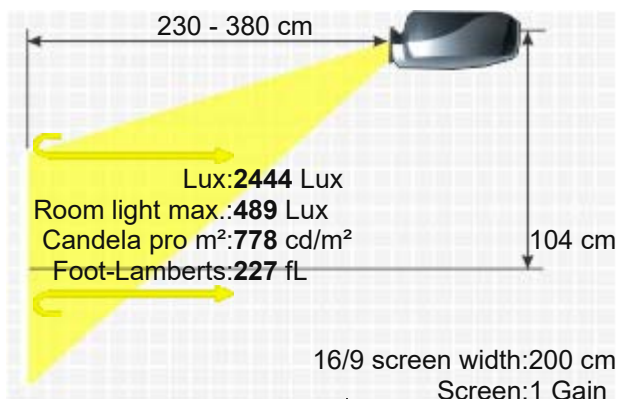
Connections

2 x HDMI in MHL

D-sub 15pin in und out

Cinch Video in

Cinch Stereo in



S-Video in
Mini Jack Audio in und out
Microphone
3D Sync out
USB in
HDBaseT
RS232C Din 9 pin in
RJ45 in
Ceiling Mounting Yes
Power 430 / 350W in Eco Mode
Size WxHxD 360,1 x 160 x 450 mm (14,2"x6,3"x17,7") 25,92 L/dm³
Operating Noise 36 / 34 dB in Eco Mode

Weight 10,70 kg / 22,05 lbs.
Keystone Vert.: +/-30°
Hori.: +/-30°

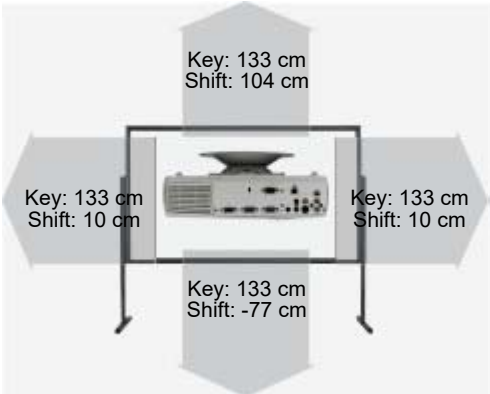
Illumination -

Frequenz H-sync: 15-91 kHz
V-sync: 24-120 Hz

Foot-Lamberts 227 fL / max. 753 cm screen width
778 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- BrilliantColor™
- Lan network compatible.
- Crestron®-Software compatible.

Status 2018 Discontinued (EOL) // Last update of the data: 2024-10-02
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More Details

HCinema

<https://www.projector-database.com/pro/vivitekku5510l-en.html>

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