

Vivitek DX5530



VIVITEK DX5530



Brief Introduction

Beta 2.5

The DX5530 3D BrilliantColor DLP projector from Vivitek has 6000 Ansi lumens and an XGA 1024 x 768 resolution. The projector also offers a lens shift function that makes image adjustment childs play. The projector can illuminate images up to 675 cm wide thanks to its 6000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 450 cm. The model is also Full HD 1080P compatible. On the market since 2014, the model is no longer offered by the manufacturer Vivitek.

Display Type

1 x 0,7" DDP2431 DLP Chip
XGA 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

6000

Contrast

-

Black Level

2,2000 min. Lumen

Lens shift

Vert.: +50% -0% Hori.: +/-10%

Resolution

XGA 1024 x 768

786.432 Pixel

UXGA 1600 x 1200 compressed

Video Modes

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p

3D Compatibility

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

2 x 280 / 230W im Eco Mode Lamp

Light Life

1500 h. 2500 h. in Eco Mode

Operating Costs

-

Focus

Powered

Zoom

Powered 1,32

Objective

F=1,7-1,9 f=26-34 mm

Throw Ratio

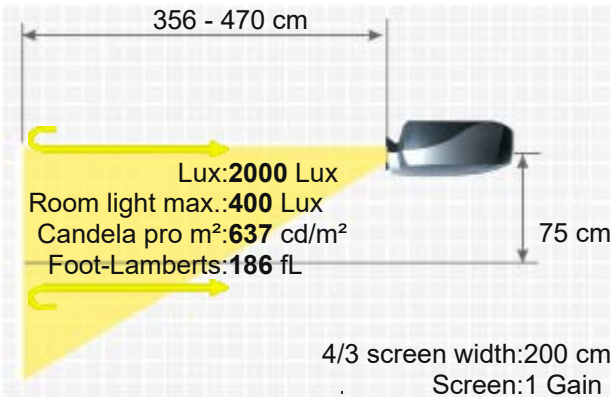
1,78-2,35:1

Audio

2 x 3W

Connections

DVI in
D-sub 15 pin in und out
5 x BNC RGBHV in
YUV in
S-Video in
Cinch Video in
Cinch Stereo in
RS232C Din 9 pin
RJ45 in
USB Typ B
12V Tigger out





Ceiling Mounting
Power
Size WxHxD
Operating Noise

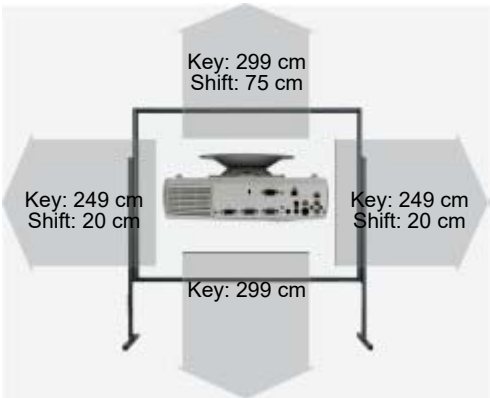
Yes
710 / 580W in Eco Mode
508 x 195 x 389 mm (20"x7,7"x15,3") 38,53 L/dm³
39 / 34 dB in Eco Mode

Weight
Keystone
Illumination
Frequenz
Foot-Lamberts

17,00 kg / 37,48 lbs.
Vert.: +/-40°
Hori.: +/-35°
85%
H-sync: 15-90 kHz
V-sync: 50-85 Hz
186 fL / max. 675 cm screen width
637 cd/m²

Features

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Gamma correction
- BrilliantColor™
- Lan network compatible.



Optional Lenses
Status
Data

2014 Discontinued (EOL) // Last update of the data: 2023-09-20
Created: 2014-01-06 13:38:34

More Details



HCinema

<https://www.projector-database.com/pro/vivitekdx5530-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.