

Vidikron Vision Model 90/t



A brief introduction to the Vision Model 90/t: The Vidikron home cinema DLP projector offers 2250 Ansi lumens, a contrast of 3000:1 and HDTV 1280 x 720 resolution. The integrated lens shift gives freedom when positioning the projector. 2250 Ansi lumens ensure that a picture width of 482 cm is also possible. However, if room light is available, the picture should be a maximum of 321 cm wide. On the market since 2005, this model is no longer offered by the manufacturer Vidikron, but is still very popular in our projector database.

Brief Introduction

Display Type



3 x DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

2250 / 1120 bei Home Theater

Screen 1000 Lux (bei 200 cm Screen)

Contrast

Calibration

Screen 3000:1 full on/off

Black Level

3000:1 full on/off
0,7500 min. Lumen

Screen 0,334 min. Lumen

Lens shift

Vert.: +60% -24% Hori.: +/-16%

Resolution

HDTV 1280 x 720
921.600 Pixel

Video Modes

Pal, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p

Disc Recognition

DVD | HD Blu-ray (komprimiert) | 3D Blu-ray | 4K UHD Blu-ray

Application

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

Light Source

275W UHP Lamp
Articel Nr.: Ruby-LMP4825

Light Life

2000 h.

Operating Costs

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Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

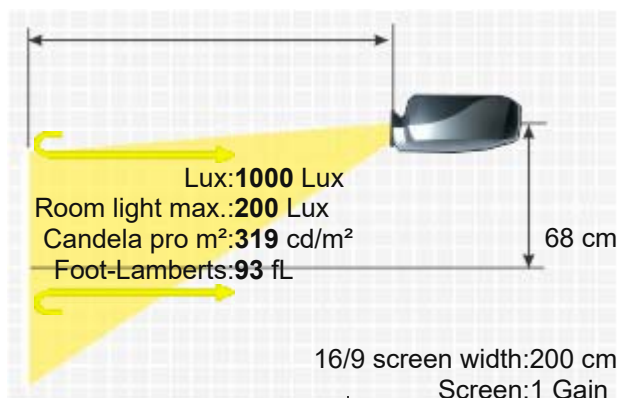
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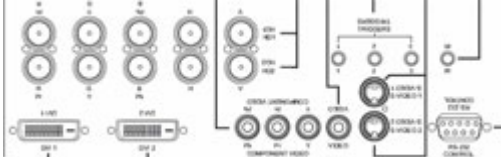
Audio

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Connections

2 x DVI mit HDCP
2 x 5 BNC RGBHV in
YUV in
Cinch Video in
2 x S-Video in
12V Trigger
RS232C Din 9pin





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes
610W
600 x 241,30 x 682,62 mm (23,6"x9,5"x26,9") 98,62 L/dm³
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Weight
Keystone
Illumination

29,48 kg / 64,99 lbs.
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-

Frequenz

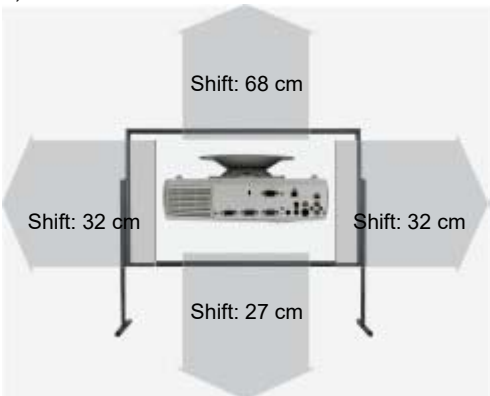
H-sync: 15-100 kHz
V-sync: 28-78 Hz

Foot-Lamberts

93 fL / max. 482 cm screen width
319 cd/m²

Features

- Lens shift Funktion
- Gamma correction
- Overscan adjustable



Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
Vidikron Lens Option 4	3.6-5.7:1	7.2-11.4 m			Powered
Vidikron Lens Option 3	2.4-3.6:1	4.8-7.2 m			Powered
Vidikron Lens Option 2	1.77-2.35:1	3.5-4.7 m			Powered
Vidikron Lens Option 1	1.4-1.77:1	2.8-3.5 m			Powered

Status 2005 Discontinued (EOL) // Last update of the data: 2023-08-04

Data



More Details



HCinema

<https://www.projector-database.com/pro/vidikronvision90-en.html>

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