

Vivitek H5098

EAN/UPC:813097022448

VIVITEK H5098



The stationary H5098 3D BrilliantColor DLP projector from Vivitek has 2000 Ansi-Lumen, a contrast of 50000:1 and a HDTV 1920 x 1080 resolution. The built-in lens shift and keystone correction function provides freedom when setting up. The projector can illuminate a picture width of up to 454 cm thanks to its 2000 Ansi lumens. In room lighting, however, the image width should ideally be less than 303 cm. A smartphone with an MHL connection can be connected directly to the MHL/HDMI port for 1080p / 60 Hz image mirroring (screen mirroring). Even 1080P video signals and 3D are no problem for the projector. With only 29 decibels of operating noise, the model is already very quiet compared to others. This model is no longer offered by Vivitek.

Brief Introduction Beta 2.5

Display Type

 1 x 0,65" DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 2000 Screen 889 Lux (bei 200 cm Screen)

Contrast

Projector 50000:1 full on/off Screen 50000:1 full on/off

Black Level

Projector 0,0400 min. Lumen Screen 0,018 min. Lumen

Lens shift

Vert.: +60% -20% Hori.: +/-5%

Resolution

HDTV 1920 x 1080
2.073.600 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) | 2D-zu-3D Video Converter

Application

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

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

Light Source

280 / 230W im Eco Mode Lamp

Light Life

Articel Nr.: 5811120794SVV
2500 h. 6000 h. in Eco Mode

Operating Costs

2,44% / 0,08 €

Focus

Manual

Zoom

Manual 1,25

Objective

F=2,46-2,56 f=22,8-28,5 mm

Throw Ratio

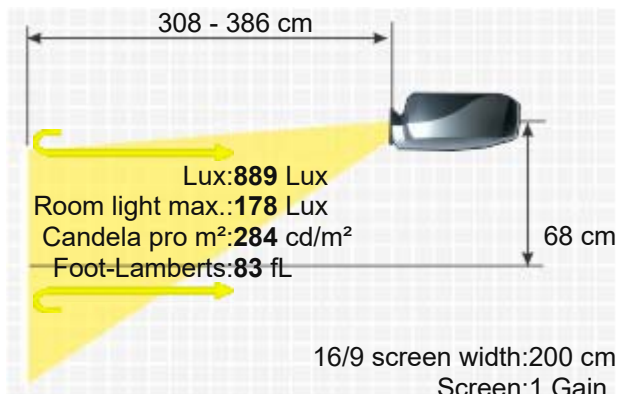
1,54-1,93:1

Audio

-

Connections

HDMI 1.4a mit MHL in
2 x D-sub 15pin in und 1 x out
Cinch Video in



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Mini Jack Audio in und out
USB Typ A,B in
RS232C Din 9 pin in
12V Trigger out
Yes
-
432 x 181 x 345 mm (17"x7,1"x13,6") 26,98 L/dm³
29 / 27 dB in Eco Mode

Weight
Keystone
Illumination

9,30 kg / 20,5 lbs.
Vert.: +/-30°
85%

Frequenz

H-sync: 15-91,4 kHz
V-sync: 24-120 Hz

Foot-Lamberts

83 fL / max. 454 cm screen width
284 cd/m²

Features

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

Optional

Lamp original	5811121609-SVV / 5811120794-SVV
Object lens original	5811120055-SVV / VL909
Object lens original	5811120054-SVV / VL907
Object lens original	5811119236-SVV / VL901G
Object lens original	5811116224-SU / VL905G
Object lens original	5811116223-SU
Remote control original	5041845500

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=24265>

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
5811120055-SVV / (VL909G/LNS5LZ2)	3-5:1	6-10 m	60-20%	+/-5%	Manual
5811120054-SVV / (VL907G/LNS5STZ)	1.1-1.3:1	2.2-2.6 m	60-20%	+/-5%	Manual
5811116224-SU / (VL905G/LNS5LZ1)	1.93-2.89:1	3.9-5.8 m	60-20%	+/-5%	Manual
5811116223-SU / (VL901G/LNS5SZ1)	1.54-1.93:1	3.1-3.9 m	60-20%	+/-5%	Manual
Fix Optional Lenses					
5811120818SVV / (VL904G/LNS5FX2)	0.78:1	1.6 m	0.00% Fix		No Zoom

Status
2016 Discontinued (EOL) // Last update of the data: 2023-09-20
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Data



More Details



HCinema

<https://www.projector-database.com/pro/vivitekH5098-en.html>

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