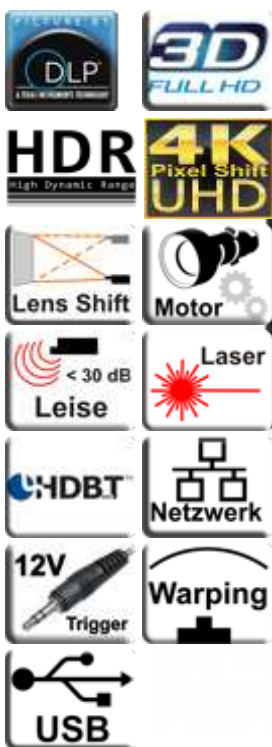


SIM2 UltraNero4 25-28

SIM2 ULTRANERO4 25-28



The high-end home cinema SIM2 UltraNero4 25-28 3D Laser DLP projector has 7000 ANSI lumens and a UHD (4K2K) 3840 x 2160 resolution. Thanks to laser technology, the projector has a light life of up to 20,000 hours, which is over 13.7 years when used for four hours a day. The lens shift function allows the projector to be positioned very freely. An image width of up to 850 cm is possible; if the image width is smaller (we recommend max. 567 cm), even rooms with residual light are no problem. The projector can also handle 1080P and 4K video signals as well as 3D, meaning that it can recognize all currently available Blu-ray formats. At only 29 decibels, the projector is very quiet in operation.



1 x 0,66" DMD DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Brief Introduction

Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Disc Recognition

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

7000

-

-

Vert.: +/-55% Hori.: +/-25%

UHD (4K2K) 3840 x 2160

8.294.400 Pixel / FHD E-Shift

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray

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

Frame Sequential (3D Ready)

High-End Homecinema | Very large screen width and rooms with plenty of light and shaded daylight.

Laser

20000 h.

0,00 € Laser

Powered

Powered x1,6

-

1,26-1,98:1

-

2x HDMI in und 1x out
3D Sync in und out
USB-A in
USB-B in (Service)
Audio Mini Jack out
12V Trigger

3111 Lux (200 cm Screen width)

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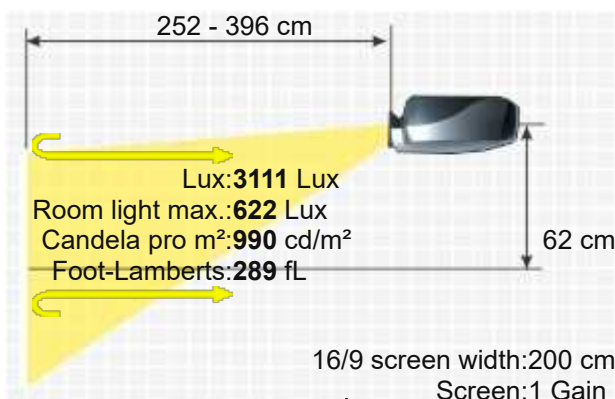
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RS-232
RJ45
HDBaseT



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
530W
485 x 180 x 430 mm (19,1"x7,1"x16,9") 37,54 L/dm³
29dB

Weight
Keystone
Illumination

14,50 kg / 30,86 lbs.
Vert.: +/-20°
Hori.: +/-20°
-

Frequenz
Foot-Lamberts

H-sync: 15-91 kHz
V-sync: 24-85 Hz

Foot-Lamberts

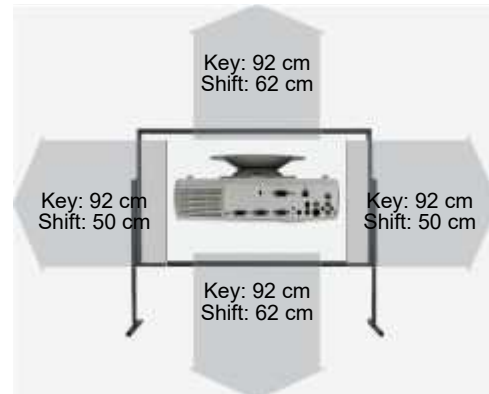
289 fL / max. 850 cm screen width
990 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- High Dynamic Range (HDR)
- Warping
- Lan network compatible.
- Dynamic Black
- Dynamic Tone Mapping
- 120Hz for 3D
- Electronic Corner positioning

Screen Mirroring

-



Optional accessories



Deckenhalterung Länge 225 mm

Halterung45

83,60 €

Status

2025 Current model // Last update of the data: 2026-03-02
Created: 2025-08-01 10:10:28

Data



More Details



HCinema

<https://www.projector-database.com/pro/sim2ultranero42528-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.