

SIM2 CINEMA 90



Brief Introduction

Beta 2.5

A brief introduction to the CINEMA 90: The SIM2 stationary 3D DLP projector offers 8000 Ansi-Lumen a contrast of 10000:1 and a HDTV 1920 x 1080 resolution. The projector also offers a lens shift function that makes image adjustment childs play. The projector can illuminate images up to 909 cm wide thanks to its 8000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 606 cm. It is also Full HD 1080P and 3D compatible. The model built in 2012 is no longer offered by SIM2.

Display Type



3 x 0,95" DC4 DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

8000

3556 Lux (bei 200 cm Screen)

Contrast

10000:1 full on/off

10000:1 full on/off

Black Level

0,8000 min. Lumen

0,356 min. Lumen

Lens shift

Vert.: +60% -10% Hori.: +/-10%

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

Video Modes

WUXGA 1920 x 1200 compressed

3D Compatibility

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

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.

Light Source

Very large screen width and rooms with plenty of light and shaded daylight.

Light Life

2 x 330W UHP Lamp

1500 h. 2000 h. in Eco Mode

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

Nein

Connections

2 x HDMI 1.4 in

DVI in

HD-SDI in

YUV in

Cinch Video in

USB Tyb B in

RJ45 in

3D Sync Out

3 x 12V Trigger out

Wired Remote Mini Jack

Ceiling Mounting

-

Power

780W

Size WxHxD

543 x 200 x 520 mm (21,4"x7,9"x20,5") 56,47 L/dm³

Operating Noise

-

Weight

30,00 kg / 66,14 lbs.

Keystone

Vert.: +/-30°

Hori.: +/-30°

Illumination

-

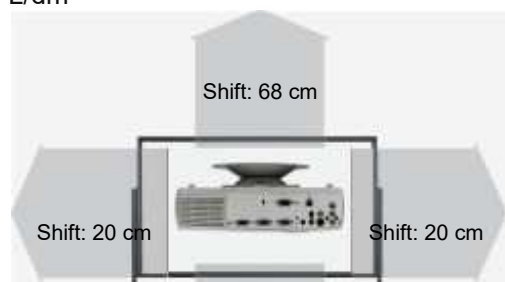
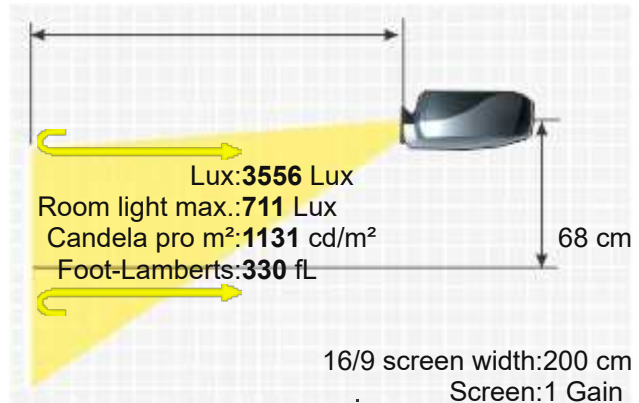
Frequenz

H-sync: 15-80 kHz

V-sync: 48-114 Hz

Foot-Lamberts

330 fL / max. 909 cm screen width



1131 cd/m²

Shift: 11 cm

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

Features

Screen Mirroring

-

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
T3	2.54-3.9:1	5.1-7.8 m	60-10%	+/-10%	
T2	1.75-2.48:1	3.5-5 m	60-10%	+/-10%	Powered
T1	1.37-1.66:1	2.7-3.3 m	60-10%	+/-10%	Powered

Status Data 2012 Discontinued (EOL) // Last update of the data: 2025-03-03

More Details



HCinema

<https://www.projector-database.com/pro/sim2cinema90-en.html>

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