

SIM2 M.REFERENCE



With the M.REFERENCE, manufacturer SIM2 offers a home cinema DLP LED projector with HDTV 1920 x 1080 resolution and a contrast of 100000:1. The manufacturer specifies an LED service life of 30,000 hours, which converts to over 20.5 years at 4 hours per day. With the lens shift function, the projector can be set up very freely. An image width of up to 352 cm is possible. However, the image should be smaller in room light. We recommend max. 235 cm. Video signals 1080P and 3D are also no problem for the projector. It was launched in 2012 and is no longer offered by the manufacturer SIM2.



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

Projector	1200	Screen	533 Lux (bei 200 cm Screen)
Contrast	100000:1 full on/off		100000:1 full on/off
Black Level	0,0120 min. Lumen		0,005 min. Lumen

Vert.: +60% -25% Hori.: +/-8%

HDTV 1920 x 1080

2.073.600 Pixel

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 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)

Homecinema | Small screen width, rooms with very little ambient light below 100 lumens.

LED

30000 h.

0,00 € LED

Powered

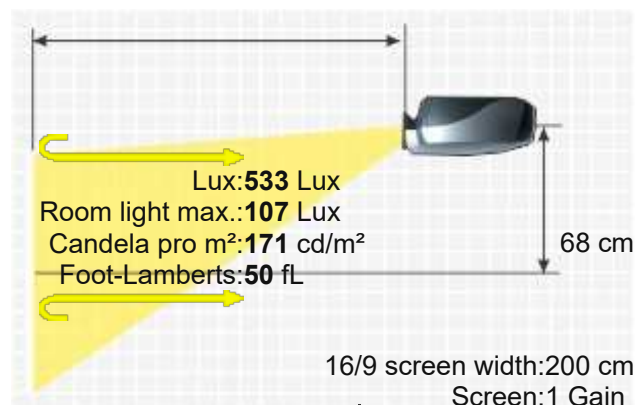
Powered

optional

optional

Nein

2 x HDMI 1.4 in
D-sub 15 pin in
YUC in
S-Video in
Cinch Video in
USB typ B in
RS232C in
3D Sync out



16/9 screen width: 200 cm
Screen: 1 Gain

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

Ceiling Mounting
Power
Size WxHxD
Operating Noise

3 x 12V Trigger out
Yes, is possible.
370W
420 x 220 x 532 mm (16,5"x8,7"x20,9") 49,16 L/dm³
-

Weight
Keystone
Illumination

28,00 kg / 61,73 lbs.
-
-

Frequenz

H-sync: 15-80 kHz
V-sync: 48-120 Hz

Foot-Lamberts

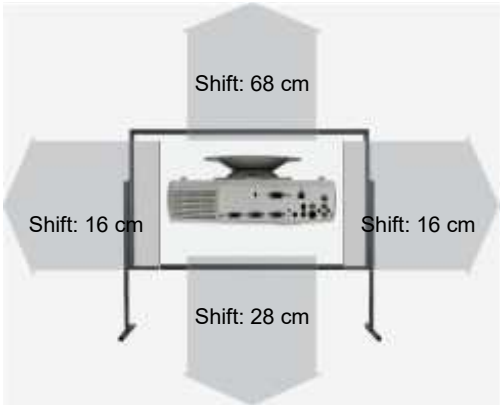
50 fL / max. 352 cm screen width
171 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- Overscan adjustable

Screen Mirroring

Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads



Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
T2	2.1-3.9:1	4.2-7.8 m	60-25%	+/-7.5%	
T1	1.5-2.1:1	3-4.2 m	60-25%	+/-7.5%	
Fix Optional Lenses					
ST	0.68:1	1.4 m	0.0% Fix		No Zoom

Status

2012 Discontinued (EOL) // Last update of the data: 2025-03-03
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More Details



HCinema

<https://www.projector-database.com/pro/sim2mreference-en.html>

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