

SIM2 MICO 50

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The SIM2 model MICO 50 is a DLP LED projector with HDTV 1920 x 1080 resolution and a contrast of 100000:1. The service life of the LEDs is 30000 hours, which is equivalent to over 20.5 years at 4 hours per day. The integrated lens shift provides freedom when positioning the projector. An image width of up to 287 cm is possible. However, the image should be smaller in room light. We recommend max. 191 cm. Furthermore, the projector can play 1080P without any problems. The model was built by SIM2 in 2009 and is no longer current, but is still very popular in our projector database.

 1 x 0,95" DC3 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

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

Ceiling Mounting

Power

Size WxHxD

Operating Noise

800
100000:1 full on/off
0,0080 min. Lumen
Vert.: +60% -25% Hori.: +/-8%

HDTV 1920 x 1080
2.073.600 Pixel
UXGA 1600 x 1200 compressed

PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p
DVD | HD Blu-ray | 3D-Blu-ray | 4K UHD-Blu-ray
High-End Homecinema | Small screen width, rooms with very little ambient light below 100 lumens.

Luminus Phlatlight PT120 R/G/B LEDs
30000 h.

0,00 € LED

Powered

Powered 1,4

-

1,5-2,1:1

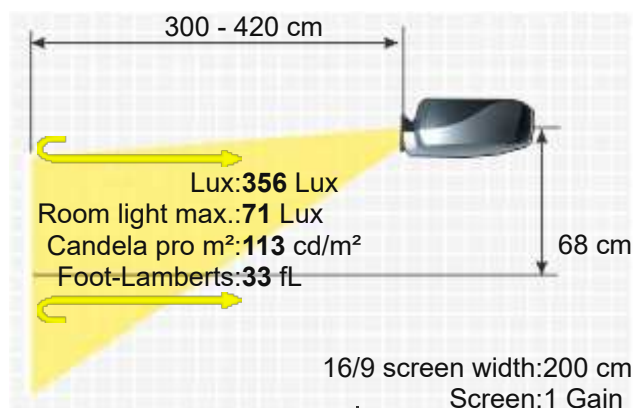
Nein

2 x HDMI in
1 x D-sub 15 pin in
YUV in
S-Video in
Cinch Video in
USB Typ B in
RS232C Din 9 pin in
2 x 12V Trigger out

Yes, is possible.
-
-
-



356 Lux (bei 200 cm Screen)
100000:1 full on/off
0,004 min. Lumen



Weight
Keystone
Illumination

-
-
-

Frequenz

H-sync: 15-97 kHz
V-sync: 24-85 Hz

Foot-Lamberts

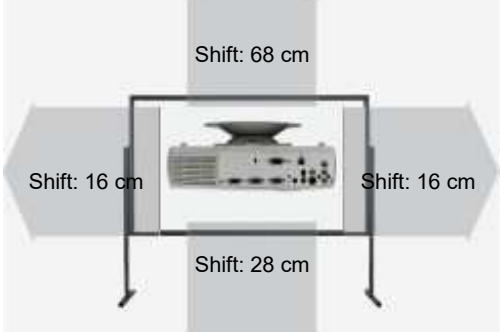
33 fL / max. 287 cm screen width
113 cd/m²

Features

- Full HD 1080P compatible
- Lens shift Funktion
- Freeze
- Gamma correction
- Overscan adjustable

Screen Mirroring
In Test

-
-



Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
T2	2.1-4:1	4.2-8 m	60-25%	+/-8%	Powered

Status
Data
2009 Discontinued (EOL) // Last update of the data: 2025-03-03

More Details



HCinema

<https://www.projector-database.com/pro/sim2grandcinemamico50-en.html>

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