

# SIM2 Crystal 4 SH SuperHybrid

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## Brief Introduction

Beta 2.5

The SIM2 Crystal 4 SH SuperHybrid DLP projector has 3600 Ansi lumens and a UHD (4K2K) 3840 x 2160 resolution. The projector will be able to illuminate a picture width of 610 cm well. Rooms with residual light can be created by the projector with a smaller image width, max. 407 cm is recommended here. With the HDMI MHL port, the smartphone image can be transmitted to the projector in Full HD at 60 Hz by screen mirroring and the smartphone is charged at the same time. Even 1080P and 4K video signals are no problem for the projector.



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

## Display Type

Ansi-Lumen  
Contrast  
Black Level  
Offset

Projector  
3600  
-  
-

Screen  
1600 Lux (bei 200 cm Screen)  
-  
-

Resolution  
Video Modes  
Disc Recognition  
Application  
Light Source  
Light Life

UHD (4K2K) 3840 x 2160  
8.294.400 Pixel / FHD E-Shift  
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p  
DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)  
Homecinema | Medium screen width or rooms with a little more ambient light, max. 200 lumens.  
Laser  
-

## Operating Costs

0,00 € Laser

## Focus

Powered

## Zoom

Powered 1,6

## Objective

-

## Throw Ratio

1,4-2,24:1

## Audio

-

## Connections

1x HDMI 2.0 HDCP 2.2 /MHL 2.1  
1x HDMI 1.4a HDCP 1.4  
1x VGA HD15  
1x USB Type A Charger only (5V/1.5A)  
1x 12V Trigger  
1x RJ45  
1x RS232C

## Ceiling Mounting

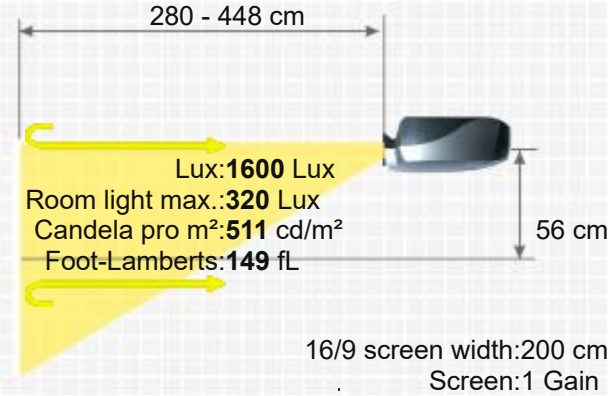
Yes

## Power

395W

## Size WxHxD

507 x 181 x 392 mm (20"x7,1"x15,4") 35,97 L/dm³



Operating Noise

-


Weight 14,50 kg / 31,97 lbs.  
Keystone -  
Illumination -

Frequenz V-sync: 24-120 Hz

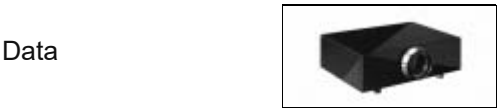
Foot-Lamberts 149 fL / max. 610 cm screen width  
511 cd/m²

- Features
- Full HD 1080P compatible
  - High Dynamic Range (HDR)
  - Lan network compatible.

Optionaler Zubehör

	Deckenhalterung Länge 225 mm	Halterung45	85,80 €
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Status 2020 Current model // Last update of the data: 2025-01-27  
Created: 2021-03-10 13:16:11



More Details



# HCinema

<https://www.projector-database.com/pro/sim2crystal4sh-en.html>

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