

SIM2 CRYSTAL 4Sh Gold 25-28

SIM2 CRYSTAL 4SH GOLD 25-28



Brief Introduction

Beta 2.5

The CRYSTAL 4Sh Gold 25-28 Laser DLP has 4000 ANSI lumens and a UHD (4K2K) 3840 x 2160 resolution. The laser has a service life of 25,000 hours, which equates to over 17.1 years at 4 hours per day. Thanks to its brightness of 4000 ANSI lumens, an image width of 643 cm is possible. The projector can also handle slightly brighter rooms with a smaller image width (we recommend max. 429 cm). The HDMI MHL (Mobile High-Definition Link) port allows 1080p/60 Hz image mirroring (screen mirroring) from a smartphone while it is being charged via the connection. It is also Full HD 1080P and 4K compatible.



1 x 0,67" DMD DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen
Contrast
Black Level
Offset

Projector
4000
-
-

Screen
1778 Lux (200 cm Screen width)
-
-

Resolution

UHD (4K2K) 3840 x 2160

Video Modes

8.294.400 Pixel / FHD E-Shift

Disc Recognition

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p
DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)

Application

High-End Homecinema | Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

Laser Phosphor

Light Life

25000 h.

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

Powered x1,5

Objective

-

Throw Ratio

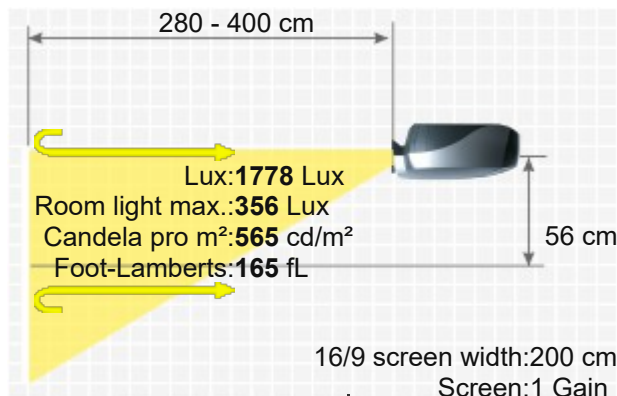
1,4-2,0:1

Audio

-

Connections

2x HDMI (v.2.0a – HDCP 2.2)
HDMI- MHL (v.2.0a – HDCP 2.2)
D-sub 15pin in
Mini Jack Audio in und out
2x USB-A in und out
RS232C Din 9 pin in
RJ45 in
12V Trigger





Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
395W
507 x 181 x 350 mm (20"x7,1"x13,8") 32,12 L/dm³
-

Weight
Keystone
Illumination

15,50 kg / 33,07 lbs.
-
-

Frequenz

V-sync: 24-120 Hz

Foot-Lamberts

165 fL / max. 643 cm screen width
565 cd/m²

Features

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

Screen Mirroring

-



Optional accessories



Deckenhalterung Länge 225 mm

Halterung45

85,80 €

Status

2025 Current model // Last update of the data: 2025-08-12
Created: 2025-08-01 10:03:11

Data



More Details



HCinema

<https://www.projector-database.com/pro/sim2crystal4shgold2528-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.