

JVC DLA-RS4100

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The JVC model DLA-RS4100 is a DILA laser projector with UHD (4K+2K) 4096 x 2160 resolution and a contrast of 100000:1. The manufacturer JVC specifies a service life of 20000 hours, which converts to over 13.7 years at 4 hours per day. Including a lens shift function, which provides freedom during installation. The projector can illuminate an image width of up to 419 cm thanks to its 3000 Ansi lumens. In room lighting, however, the picture width should ideally be less than 279 cm. Furthermore, it is Full HD 1080P and 4K as well as 3D compatible, meaning that all currently available Blu-ray formats can be recognized by the projector.

 3 x 0,69" D-ILA Chip
UHD 19/10 Direct-Drive Image Light Amplification (D-ILA)

Projector	3000	Screen	1422 Lux (200 cm Screen width)
Contrast	100000:1 full on/off		100000:1 full on/off
Black Level	0,0300 min. Lumen		0,014 min. Lumen

Vert.: +/-100% Hori.: +/-43%

UHD (4K+2K) 4096 x 2160

8.847.360 Pixel / (8K) 8192 X 4320 mit E-Shift

8K4K 8192 x 4320 compressed

Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

Disc Recognition DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (60p)

3D Compatibility Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

Application High-End Homecinema | Gaming | Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source BLU-Escent Laser Diode

Light Life 20000 h.

Operating Costs 0,00 € Laser

Focus Powered

Zoom Powered 2,01

Objective -

Throw Ratio 1,35-2,75:1

Audio Nein

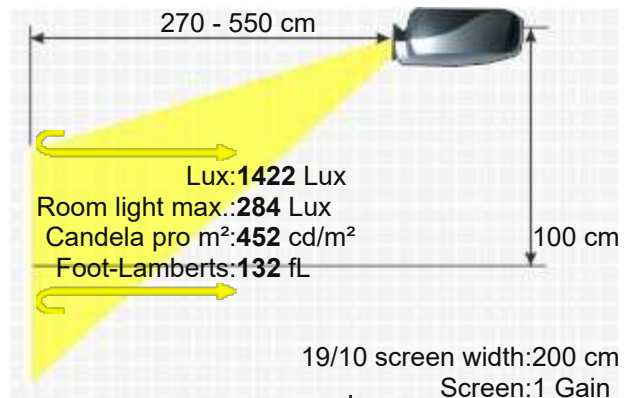
Connections 2 x HDMI mit HDCP 2.2 in

RS232C Din 9 pin in

12V Trigger out

USB Typ A

RJ45in



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

Yes, is possible.
440W
500 x 234 x 528 mm (19,7"x9,2"x20,8") 61,78 L/dm³
24 dB in Eco Mode

Weight
Keystone
Illumination

25,30 kg / 55,12 lbs.
-
-

Frequenz

-

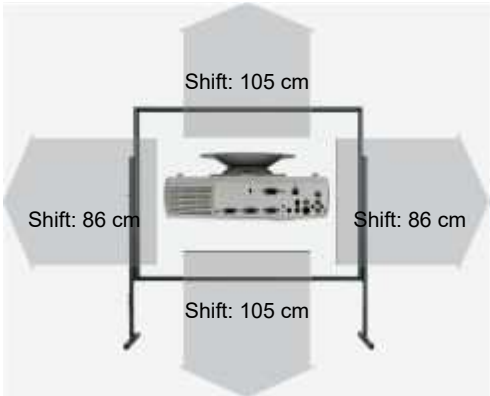
Foot-Lamberts

132 fL / max. 419 cm screen width
452 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Lens shift Funktion
 - Eco Mode
 - High Dynamic Range (HDR)
 - Lan network compatible.
 - Game Mode Input Latency: 30ms @ 4K
 - Refresh Rate: 120Hz @ 4K

Screen Mirroring

-



Optional accessories

 Deckenhalterung Länge 225 mm Halterung45 83,60 €

Status

2021 Current model // Last update of the data: 2026-03-02
Created: 2021-10-14 11:13:45



More Details



HCinema
<https://www.projector-database.com/pro/jvcclars4100-en.html>

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