

JVC DLA X500R

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A brief introduction to the DLA X500R: The JVC 3D DILA projector offers 1200 Ansi lumens, a contrast of 60000:1 and a UHD (4K2K) 3840 x 2160 resolution. The manufacturer specifies a lamp life of 4000 hours, which converts to over 5.5 years at 2 hours of use. The integrated lens shift gives freedom when positioning the projector. 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 4K as well as 3D are also no problem for the projector, meaning that all Blu-ray formats currently available can be recognized by the projector. At 20 decibels, the projector is very quiet compared to other projectors. The model built in 2013 is no longer offered by JVC, but is still one of the very popular projectors.

Brief Introduction Beta 2.5

Display Type

3 x 0,7" DILA Chip
HDTV 16/9 Direct-Drive Image Light Amplification (D-ILA)

Ansi-Lumen

1200 533 Lux (bei 200 cm Screen)

Contrast

60000:1 full on/off 60000:1 full on/off

Black Level

0,0200 min. Lumen 0,009 min. Lumen

Lens shift

Vert.: +/-80% Hori.: +/-34%

Resolution

UHD (4K2K) 3840 x 2160
8.294.400 Pixel / FHD E-Shift
UHD (4K2K) 3840 x 2160 compressed
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

Video Modes

Disc Recognition

DVD | HD Blu-ray | 3D Blu-ray | 4K UHD Blu-ray (30p, 60p)

3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready) | 2D-zu-3D Video Converter

Application

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

Light Source

NSH 230W Lamp
Article Nr.: PK-L2312UP

Light Life

4000 h.

Operating Costs

13,89% / 0,1 €

Focus

Powered

Zoom

Powered 2

Objective

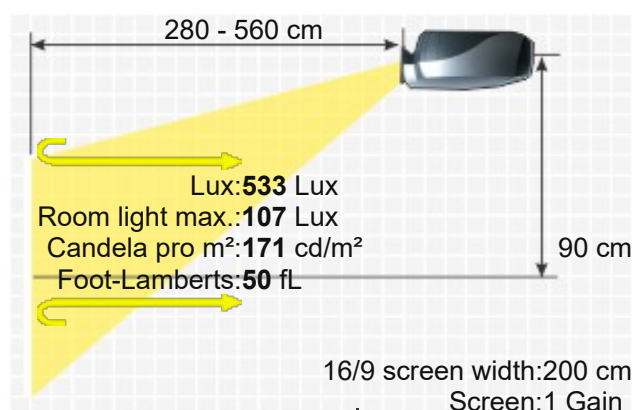
F=3,2-4,0 f=21,4-42,80 mm

Throw Ratio

1,4-2,8:1

Audio

Nein



2 x HDMI 1.4a
YUV in
RS232C
RJ45 in
12V Trigger out



Connections

Ceiling Mounting
Power
Size WxHxD
Operating Noise

Yes, is possible.
360W
455 x 179 x 472 mm (17,9"x7"x18,6") 38,44 L/dm³
20dB

Weight
Keystone
Illumination

15,10 kg / 33,29 lbs.
-
-

Frequenz

-

Foot-Lamberts

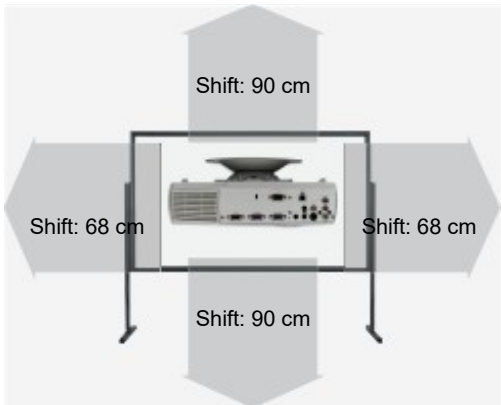
50 fL / max. 352 cm screen width
171 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Lens shift Funktion
- sRGB
- Gamma correction
- Remote control with backlight
- Lan network compatible.

Screen Mirroring

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Optional accessories

	Nackte Philips Lampe	NLMP23601	124,05 €
	Lampe Ruby	Ruby-LMP23601	113,41 €
	Lampe Original	PK-L2312U / PK-L2312UG	417,31 €
	Kompatible Lampe	LMP-K21552	50,94 €
	Deckenhalterung 220	Halterung45	83,60 €

Status

2013 Discontinued (EOL) // Last update of the data: 2025-03-03
Created: 2013-09-11 14:26:22

Data



More Details



HCinema

<https://www.projector-database.com/pro/jvcdlax500-en.html>