

Christie CP2406-RBe

CHRISTIE CP2406-RBe



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A brief introduction to the CP2406-RBe: The Christie E-Cinema 3D laser DLP projector offers 6000 Ansi lumens, a contrast of 2000:1 and HD2K 2048 x 1080 resolution. The manufacturer specifies a laser service life of 50,000 hours, which is 34.2 years if enjoyed for four hours a day. 675 cm image width, the projector will be able to illuminate well. Rooms with residual light can be created by the projector with a smaller image width, max. 450 cm is recommended here. In the event that the image is still too small, the projector offers integrated edge blending software, which allows several projectors to project a large image together. Playing 1080P and 3D is also no problem for the projector.

3 x 0,69" S2K DMD DLP Chip
HD2K 4/3 Ti Digital Light Processing Chip

Projector	6000	Screen	2000 Lux (200 cm Screen width)
	2000:1 full on/off		2000:1 full on/off
	3,0000 min. Lumen		1,002 min. Lumen

Resolution
HD2K 2048 x 1080
2.211.840 Pixel

Video Modes
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

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

Frame Sequential (3D Ready) | 2D-zu-3D Video Converter

E-Cinema | Digital Cinema (D-Cinema) in the movie theater.

Application
Very large screen width and rooms with plenty of light and shaded daylight.

Light Source
Phazer™ Laser

Light Life
50000 h.

Operating Costs
0,00 € Laser

Focus
Powered

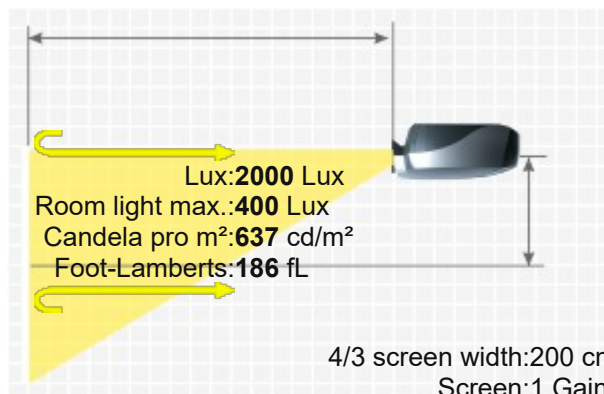
Zoom
Powered

Objective
optional

Throw Ratio
optional

Audio
Nein

Connections
2x HDMI 2.0
Christie CineLife+™ 2K Series (Series-2 IMB compatible)2
1G Ethernet
Remote UI



4/3 screen width: 200 cm
Screen: 1 Gain

Brief Introduction
Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level
Offset

Resolution

Video Modes

3D Compatibility

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections



Ceiling Mounting	Yes, is possible.
Power	610W
Size WxHxD	696 x 688 x 404 mm (27,4"x27,1"x15,9") 193,45 L/dm³
Operating Noise	49dB

Weight	52,30 kg / 114,64 lbs.
Keystone	-
Illumination	-

Frequenz -

Foot-Lamberts	186 fL / max. 675 cm screen width 637 cd/m²
	■ Real Full HD 3D
	■ Full HD 1080P compatible
	■ Direkt Power Off
	■ Freeze
	■ Blank (Black screen button)
Features	■ Automatic and manual vertical keystone correction
	■ High Dynamic Range (HDR)
	■ Warping
	■ Edge Blending
	■ Password protection
	■ Fully motorised Intelligent Lens System
Screen Mirroring	-

Optional accessories



Deckenhalterung	HeavyDuty	378,28 €
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Name	Optional Lenses		Shift V	Shift H	Zoom
	Ratio	Distance			
	Zoom Optional Lenses				
2.09-3.90:1 / 108-497101-XX	2.09-3.9:1	4.2-7.8 m			Powered
1.62-2.70:1 / 108-496100-XX	1.62-2.7:1	3.2-5.4 m			Powered
1.33-2.10:1 / 108-495109-XX	1.33-2.1:1	2.7-4.2 m			Powered
1.20-1.72:1 / 108-494108-XX	1.2-1.72:1	2.4-3.4 m			Powered
0.83-1.20:1 / 108-498102-XX	0.83-1.2:1	1.7-2.4 m			Powered

Status 2024 Current model // Last update of the data: 2025-09-09
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Data



HCinema

<https://www.projector-database.com/pro/christiecp2406rbe-en.html>

More Details

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.