

Christie CP4425 RGB

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Top

The CP4425 RGB 3D laser DLP has 26000 Ansi lumens, a contrast of 6000:1 and a UHD (4K+2K) 4096 x 2160 resolution. The manufacturer Christie specifies a service life of 50,000 hours, which would be over 34.2 years with a daily viewing time of 4 hours. A picture width of up to 1292 cm is possible as the projector has 26000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 861 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.

1,38" Enhanced 4K 3-chip DMD DLP Chip
UHD 19/10 Ti Digital Light Processing Chip

Projector	26000	Screen	12326 Lux (200 cm Screen width)
	6000:1 full on/off		6000:1 full on/off
	4,3333 min. Lumen		2,055 min. Lumen

Resolution
UHD (4K+2K) 4096 x 2160
8.847.360 Pixel

Video Modes
Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, 3D, EDTV 480p, 576p
Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom
Frame Sequential (3D Ready) | 2D-zu-3D Video Converter

3D Compatibility
Event | Very large screen width and rooms with plenty of light and shaded daylight.

Application
Light Source
Laser Class 1 – Risk Group 3
Light Life
50000 h.

Operating Costs
0,00 € Laser

Focus
Powered

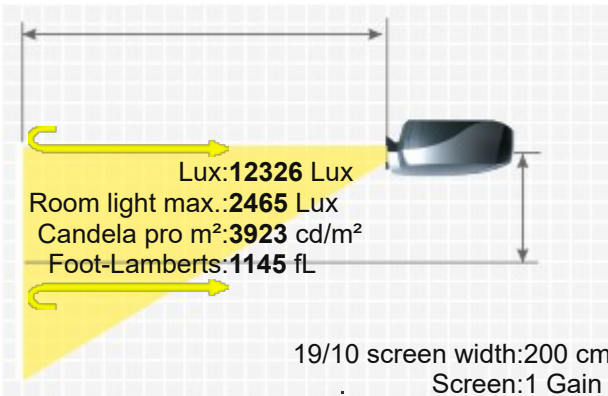
Zoom
Powered

Objective
optional

Throw Ratio
optional

Audio
-

Connections
Christie® CineLife+™ Series (Series-2 IMB compatible)
2x HDMI in
2x Display Port
4x 12G SDI
RS232C Din 9 pin in
RJ45 in
Remote UI





Ceiling Mounting Yes, is possible.
Power -
Size WxHxD 944 x 525 x 711 mm (37,2"x20,7"x28") 352,37 L/dm³
Operating Noise 56dB

Weight 130,00 kg / 286,6 lbs.
Keystone -
Illumination -

Frequenz -

Foot-Lamberts 1145 fL / max. 1292 cm screen width
3923 cd/m²

- Features
- Real Full HD 3D
 - Full HD 1080P compatible
 - Lan network compatible.

Screen Mirroring -

Optional Lenses						
Name	Ratio	Distance	Shift V	Shift H	Zoom	
Zoom Optional Lenses						
4.98-7.69:1 ultra high contrast lens 163-110103-XX	4.98-7.69:1	10-15.4 m				Powered
4.98-7.69:1 high brightness lens 108-280101-XX	4.98-7.69:1	10-15.4 m				Powered
3.89-5.43:1 ultra high contrast lens 163-109101-XX	3.89-5.43:1	7.8-10.9 m				Powered
3.89-5.43:1 high brightness lens 108-279101-XX	4.3-6:1	8.6-12 m				Powered
2.71-3.89:1 ultra high contrast lens 163-108100-XX	2.71-3.89:1	5.4-7.8 m				Powered
2.71-3.89:1 high brightness lens 108-278101-XX	2.71-3.89:1	5.4-7.8 m				Powered
1.95-3.26:1 ultra high contrast lens 163-107109-XX	1.95-3.26:1	3.9-6.5 m				Powered
1.95-3.26:1 high brightness lens 108-338105-XX	1.95-3.26:1	3.9-6.5 m				Powered
1.63-2.71:1 ultra high contrast lens 163-106108-XX	1.63-2.71:1	3.3-5.4 m				Powered
1.63-2.71:1 high brightness lens 108-337104-XX	1.63-2.71:1	3.3-5.4 m				Powered
1.45-2.17:1 ultra high contrast lens 163-105107-XX	1.45-2.17:1	2.9-4.3 m				Powered
1.45-2.17:1 high brightness lens 108-336103-XX	1.45-2.17:1	2.9-4.3 m				Powered
1.31-1.85:1 ultra high contrast lens 163-104106-XX	1.31-1.85:1	2.6-3.7 m				Powered
1.31-1.85:1 high brightness lens 108-335102-XX	1.45-2.05:1	2.9-4.1 m				Powered
1.13-1.72:1 zoom (UHC-P/4K/1.39DLP) 163-145101-XX	1.13-1.72:1	2.3-3.4 m				Powered
1.13-1.66:1 ultra high contrast lens 163-103105-XX	1.13-1.66:1	2.3-3.3 m				Powered
1.13-1.66:1 high brightness lens 108-342100-XX	1.13-1.66:1	2.3-3.3 m				Powered

Data



More Details



HCinema

<https://www.projector-database.com/pro/christiecp4425rgb-en.html>

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