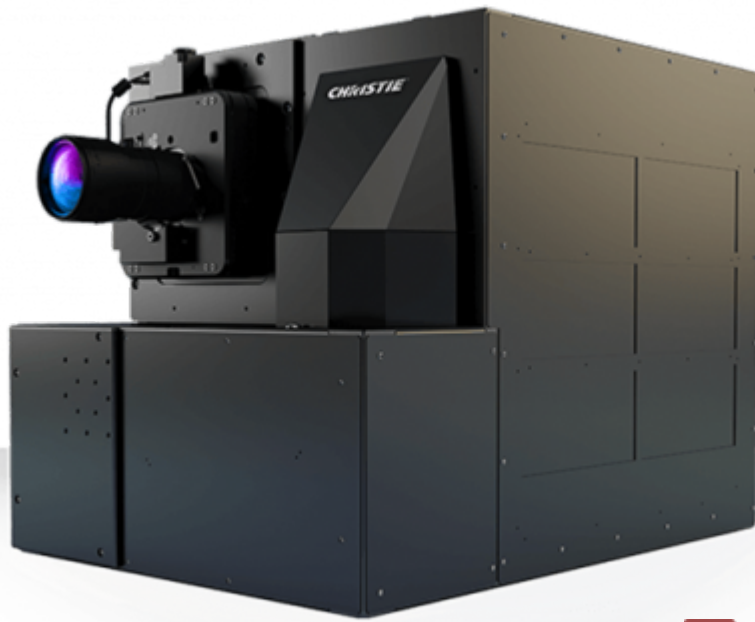
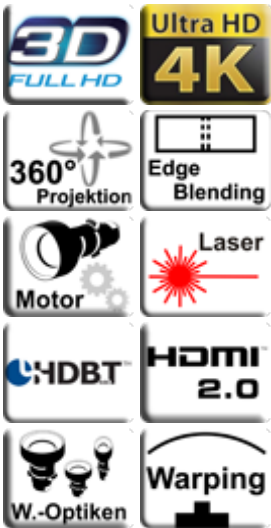


Christie Eclipse



Top

A brief introduction to the Eclipse: The Christie E-Cinema 3D laser projector offers 25000 Ansi-Lumen, a contrast of 20000000:1 and a UHD (4K+2K) 4096 x 2160 resolution. It is a laser projector with 30000 hours of light life, which is over 20.5 years with a daily viewing of 4 hours. The projector can illuminate a screen width of up to 871 cm thanks to its 25000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 581 cm. If the image width is not sufficient, the projector offers integrated edge blending software, which allows several projectors to project a large image together. 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.

Brief Introduction Beta 2.5

Display Type



Ansi-Lumen

Projector 25000

Screen 11852 Lux (200 cm Screen width)

Contrast

20000000:1 full on/off

20000000:1 full on/off

Black Level

0,0013 min. Lumen

0,001 min. Lumen

Offset

-

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

3D Compatibility

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

Application

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

Light Source

RGB Laser

Light Life

30000 h. bis 80% Helligkeit

Operating Costs

0,00 € Laser

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

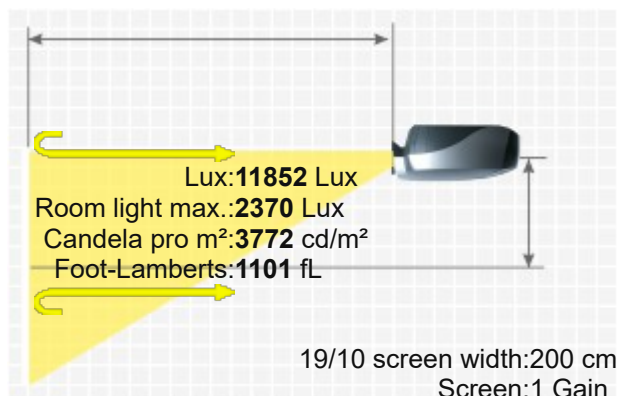
optional

Audio

-

Connections

4 x 12G-SDI
2 x HDMI 2.0
2 x DisplayPort 1.2
Fiber (QSFP+) for fiber use with Christie Link Transmitter (1 input/1 output)
HDBaseT



Ceiling Mounting
Power
Size WxHxD
Operating Noise

Terra® (SDVoE)
Yes, is possible.
-
1049 x 784 x 845 mm (41,3"x30,9"x33,3") 694,94 L/dm³
-

Weight
Keystone
Illumination

157,00 kg / 346,13 lbs.
-
-

Frequenz

-

Foot-Lamberts

1101 fL / max. 871 cm screen width
3772 cd/m²

Features

- Real Full HD 3D
- Full HD 1080P compatible
- Direkt Power Off
- Blank (Black screen button)
- Automatic and manual vertical keystone correction
- Warping
- 360° installable
- Edge Blending
- External video processor included.

Screen Mirroring

-

Name	Optional Lenses				
	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
163-148104-XX	1.65-2.7:1	3.3-5.4 m			Powered
163-147103-XX	1.45-2.1:1	2.9-4.2 m			Powered
163-146102-XX	1.35-1.84:1	2.7-3.7 m			Powered
163-145101-XX	1.13-1.72:1	2.3-3.4 m			Powered
163-144100-XX	1.65-2.7:1	3.3-5.4 m			Powered
163-143109-XX	1.45-2.1:1	2.9-4.2 m			Powered
163-142108-XX	1.35-1.84:1	2.7-3.7 m			Powered
163-141107-XX	1.13-1.72:1	2.3-3.4 m			Powered
1.13-1.72:1 / 163-145101-XX	1.13-1.72:1	2.3-3.4 m			Powered

Status

2023 Current model // Last update of the data: 2025-09-09
Created: 2023-04-14 11:30:42



More Details



HCinema

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

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