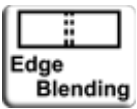


Christie Matrix HD4



Brief Introduction Beta 2.5

A brief introduction to the Christie Matrix HD4. The stationary DLP projector has an HDTV 1920 x 1080 resolution and a contrast of 1500-2000:1. The projector can be positioned very freely with the lens shift function. The projector can illuminate images up to 718 cm wide thanks to its 5000 Ansi lumens. The projector can create rooms with residual light with a smaller image width, we recommend a maximum of 479 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. The model is also Full HD 1080P compatible. This model is no longer offered by Christie. Unfortunately, we can no longer offer a replacement lamp for this model, neither original nor replica.

Display Type



3 x DLP Chip
HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

5000

2222 Lux (bei 200 cm Screen)

Contrast

1500-2000:1 full on/off

1500-2000:1 full on/off

Black Level

3,3333 min. Lumen

1,484 min. Lumen

Lens shift

Vert.: +/-59,5% Hori.: +/-21% motorisch

Resolution

HDTV 1920 x 1080

2.073.600 Pixel

QXGA 2048 x 1536 compressed

Video Modes

PAL, SECAM, NTSC, EDTV HDTV 720p, 1080i, 1080p

Application

Stationary | Permanent installation in the training room and meeting room as well as the conference room.

Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

1000W Xenon Lamp

Article Nr.: 003-120117-01 /

03-000833-01P

Light Life

1500 h.

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

nein

Connections

5 x BNC RGBHV in

DVi-I in

Cinch Video in

S-Video in

RJ45

RS232C RS422C

weitere Anschlüsse Optional



Ceiling Mounting

Yes, is possible.

Power

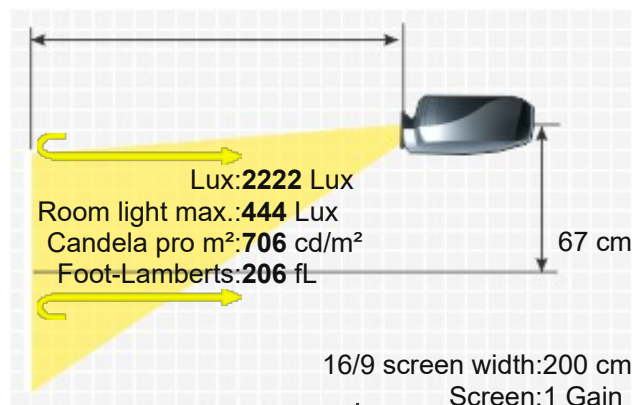
1600W

Size WxHxD

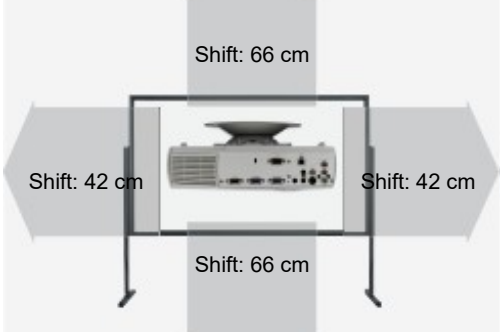
660 x 313 x 566 mm (26"x12,3"x22,3") 116,92 L/dm³

Operating Noise

-



Weight 34,00 kg / 74,96 lbs.
Keystone -
Illumination 90%
H-sync: 15-120 kHz
V-sync: 23,97-150 Hz
Range max.: 220 MHz
Foot-Lamberts 206 fL / max. 718 cm screen width
706 cd/m²
Full HD 1080P compatible
Lens shift Funktion motorisch
Freeze
Gamma correction
Dynamic iris
Edge Blending
Picture-in-Picture
Password protection
Remote control with laser pointer
Lan network compatible.
Screen Mirroring -



Optional accessories

Lampe Original	003-120117-01 / 03-000833-01P	EOL €
 Deckenhalterung	HeavyDuty	378,28 €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
104-115101-01	4.08-6.89:1	8.2-13.8 m	+/-59.5%	+/-21%	Powered
104-114101-01	2.46-4.11:1	4.9-8.2 m	+/-59.5%	+/-21%	Powered
104-113101-01	1.9-2.6:1	3.8-5.2 m	+/-59.5%	+/-21%	Powered
104-112101-01	1.83-1.88:1	3.7-3.8 m	+/-59.5%	+/-21%	Powered
Fix Optional Lenses					
104-116101-01	1.19:1	2.4 m	+/-59.5%	+/-21%	No Zoom
104-111101-01	1.15:1	2.3 m	+/-59.5%	+/-21%	No Zoom
104-110101-01	0.71:1	1.4 m	+/-23.5%	+/-8.5%	No Zoom

Status 2007 Discontinued (EOL) // Last update of the data: 2025-03-03
Data

More Details



HCinema

<https://www.projector-database.com/pro/christiematrixhd4-en.html>

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.