

Barco XLM HD30

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The XLM HD30 DLP has 30000 Ansi lumens, a contrast of 1600:1 and HD2K 2048 x 1080 resolution. The integrated lens shift gives freedom when positioning the projector. Thanks to the brightness of 30000 Ansi lumens, an image width of 1508 cm is possible. The projector can also handle slightly brighter rooms with a smaller image width (we recommend max. 1005 cm). If the image width is not sufficient, the projector offers integrated edge blending software, with which several projectors can project a large image together. The model was built by Barco in 2006 and is no longer current. It should also be noted that there are unfortunately no longer any replacement lamps available for this projector, neither originals nor replicas.



3 x DC2K DLP Chip
HD2K 4/3 Ti Digital Light Processing Chip

Brief Introduction Beta 2.5

Display Type

Ansi-Lumen

Contrast

Black Level

Lens shift

Resolution

Video Modes

Application

Light Source

Light Life

Operating Costs

Focus

Zoom

Objective

Throw Ratio

Audio

Connections

30000

1600:1 full on/off

18,7500 min. Lumen

Vert.: +55% -5% Hori.: +/-25%

HD2K 2048 x 1080

2.211.840 Pixel

UXGA 1600 x 1200 compressed

PAL, SECAM, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p

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

6300W Xenon Lamp

Article Nr.: R9852401

750 h.

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Powered

Powered

optional

optional

Nein

1x DVI

1x SDI

1x HD-SDI

1x D-sup 15 pin in 1 x out

1x RS-232C IN (D-9 connector)

1x RS-232C OUT (D-9 connector)

1x RS-232C IN (XLR connector)

10000 Lux (bei 200 cm Screen)

1600:1 full on/off

6,262 min. Lumen

6,262 min. Lumen

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6,262 min. Lumen

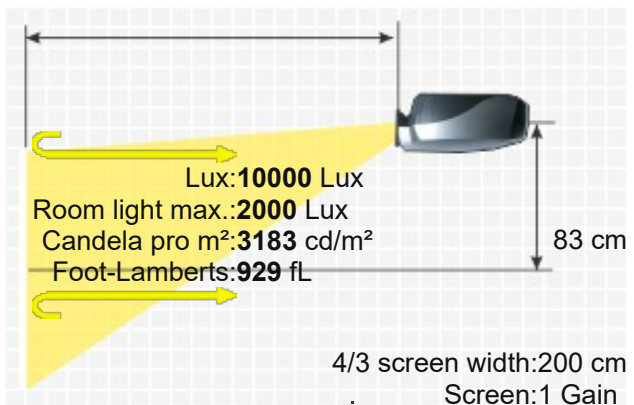
6,262 min. Lumen

6,262 min. Lumen

6,262 min. Lumen

6,262 min. Lumen

6,262 min. Lumen



2 x RJ45

Optional:

1x composite video/S-Video

1x RGB/YUV

Yes, is possible.

8400W

810 x 631 x 1563 mm (31,9"x24,8"x61,5") 798,86 L/dm³

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Ceiling Mounting
Power
Size WxHxD
Operating Noise

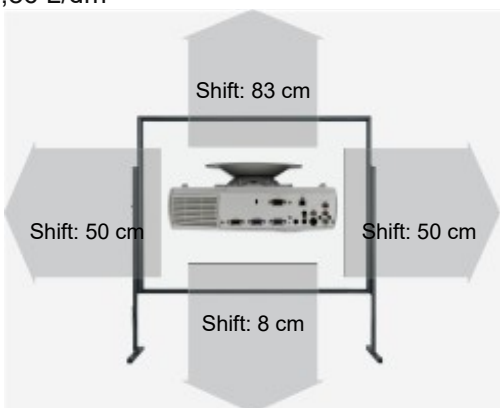
Weight 180,00 kg / 396,83 lbs.
Keystone -
Illumination 80%

Frequenz Range max.: 162 MHz

Foot-Lamberts 929 fL / max. 1508 cm screen width
3183 cd/m²

- Lens shift Funktion
- Freeze
- Gamma correction
- Warping
- Edge Blending
- Picture-in-Picture
- Password protection
- Lan network compatible.
- Crestron®-Software compatible.

Screen Mirroring -



Optional accessories

Lampe Original	R9852411	EOL €
Wiederaufbereitet Lampe Original	R9852401	EOL €

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
Barco XLD 5.5 - 8.5 - R9852920	5.5-8.5:1	11-17 m	+/-37.5%	+/-12.5%	Powered
Barco XLD 2.8 - 5.5 - R9852100	2.84-5.5:1	5.7-11 m	+/-37.5%	+/-12.5%	Powered
Barco XLD 2.2 - 3.0 - R9852094	2.22-2.98:1	4.4-6 m	+/-37.5%	+/-12.5%	Powered
Barco XLD 1.8 - 2.4 - R9852092	1.8-2.4:1	3.6-4.8 m	+/-37.5%	+/-12.5%	Powered
Barco XLD 1.45 - 1.8 - R9852090	1.45-1.8:1	2.9-3.6 m	+/-37.5%	+/-12.5%	Powered

Fix Optional Lenses

Barco XLD 1.0	1.03:1	2.1 m	0.0% Fix	No Zoom	
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Status 2006 Discontinued (EOL) // Last update of the data: 2025-03-03

Data



More Details



HCinema

<https://www.projector-database.com/pro/barcoxlmhd30-en.html>

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