

Barco HDX-4K14

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The large-screen HDX-4K14 DLP has 12000 Ansi lumens, a contrast of 2200:1 and a UHD (4K2K+) 3840 x 2400 resolution. The projector also offers a lens shift function that makes image adjustment childs play. 12000 Ansi lumens ensure that a picture width of 954 cm is also possible. The projector manages rooms with residual light with a smaller image width, we recommend a maximum of 636 cm. If the image is still too small, the integrated edge blending software can help to project a larger image with additional projectors. Playing 1080P and 4K is also no problem for the projector. It was launched in 2016 and is no longer offered by the manufacturer Barco, but is still a popular projector in our database.

Brief Introduction

Beta 2.5

Display Type

 3 x 0,90" DLP Chip
UHD 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 12000

Screen 4000 Lux (bei 200 cm Screen)

Contrast

2200:1 full on/off

Screen 2200:1 full on/off

Black Level

5,4545 min. Lumen

Screen 1,821 min. Lumen

Lens shift

Vert.: +60% -15% Hori.: +/-20%

Resolution

UHD (4K2K+) 3840 x 2400
9.216.000 Pixel

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD, EDTV 480p, 576p

Application

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

Light Source

2,5KW Xenon Lamp
Articel Nr.: R98010085

Light Life

1000 h.

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

No

Connections

HDMI 2.0 in
HDBaseT in
SDI in
HDSDI in
BarcoLink in
RJ45 in
RS232C

Ceiling Mounting

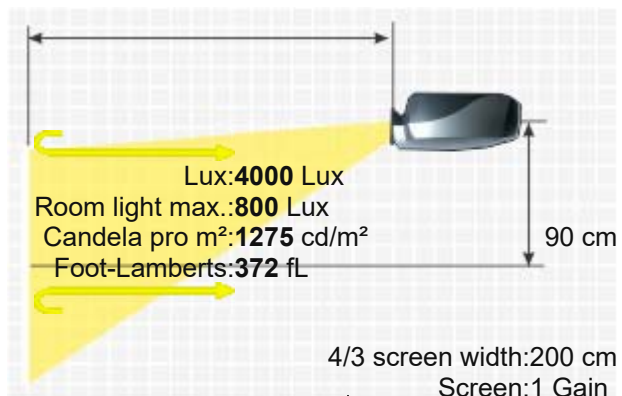
Yes

Power

2600W

Size WxHxD

475 x 382 x 725 mm (18,7"x15"x28,5") 131,55 L/dm³



Operating Noise 50dB

Weight 50,00 kg / 110,23 lbs.

Keystone -

Illumination 90%

Frequenz Range max.: 400 MHz

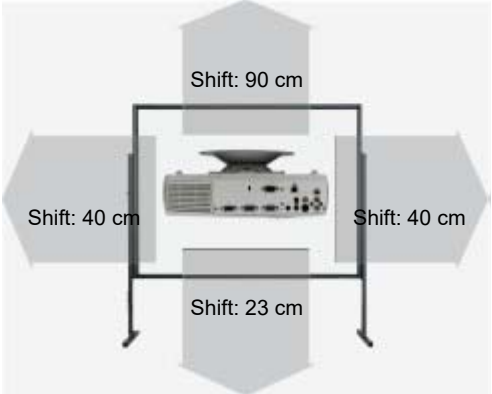
Foot-Lamberts 372 fL / max. 954 cm screen width
1275 cd/m²

- Features
- Full HD 1080P compatible
 - Lens shift Funktion
 - Edge Blending
 - Lan network compatible.

Optional

original	R9862040
original	R9862030
original	R9862020
original	R9862010
original	R9862005

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc36935>



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
R9862040	4.17-6.95:1	8.3-13.9 m	60-15%	+/-20%	Powered
R9862030	2.56-4.17:1	5.1-8.3 m	60-15%	+/-20%	
R9862020	1.87-2.56:1	3.7-5.1 m	60-15%	+/-20%	
R9862010	1.39-1.87:1	2.8-3.7 m	60-15%	+/-20%	Powered
R9862005	1.16-1.49:1	2.3-3 m	60-15%	+/-20%	Powered
R9829997	6.93-10.3:1	13.9-20.6 m	60-15%	+/-20%	Powered
R9801414	0.8-1.16:1	1.6-2.3 m			No Zoom

Status 2016 Discontinued (EOL) // Last update of the data: 2023-08-04
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More Details



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<https://www.projector-database.com/pro/barcohdx4k14-en.html>

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