

Barco Reality 6400

BARCO REALITY 6400



The Barco Reality 6400 model is an LCD projector with SXGA 1280 x 1024 resolution and a contrast of 250:1 / according to Ansi 150:1. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. 3400 Ansi lumens ensure that an image width of 494 cm is also possible. However, if room light is available, the picture should be max. 329 cm wide. The projector is no longer sold by the manufacturer. It should also be noted that there are unfortunately no longer any replacement lamps available for the projector, neither originals nor replicas.

3 x 1,8" LCD TFT Panel mit MLA

SXGA 5/4 Liquid Crystal Display with Micro Lense Array

3400 1031 Lux (bei 203 cm Screen)

250:1 / nach Ansi 150:1 250:1 / nach Ansi 150:1

13,6000 min. Lumen 4.178 min. Lumen

Vert.: +50% -6,5% Hori.: +/-6%

SXGA 1280 x 1024

1.310.720 Pixel

UXGA 1600 x 1200 compressed

NTSC, PAL, SECAM, NTSC 4.43, HDTV 1080i, 720p,...

Grossanlässe | Permanent installation in the lecture hall, large training rooms and events.

Medium screen width or rooms with a little more ambient light, max. 200 lumens.

400W Metalldampf Lamp

Articel Nr.: R9849900

1000 h.

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Powered

Powered

optional

optional

2 x 3W

D-sub 15pin in und out
5 x BNC RGBHV in

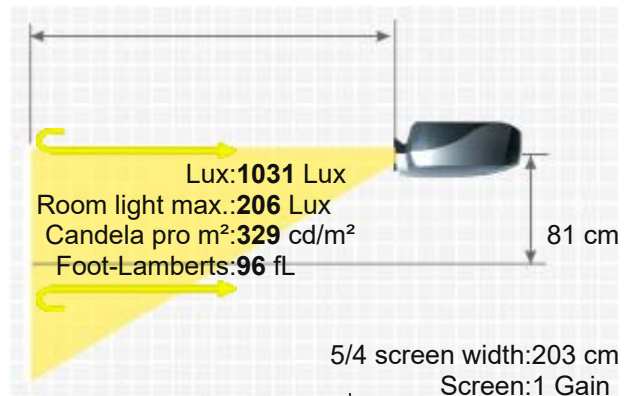
BNC Video in

S-Video in

RS232C Din 9pin

Trigger out

Yes



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

Ceiling Mounting

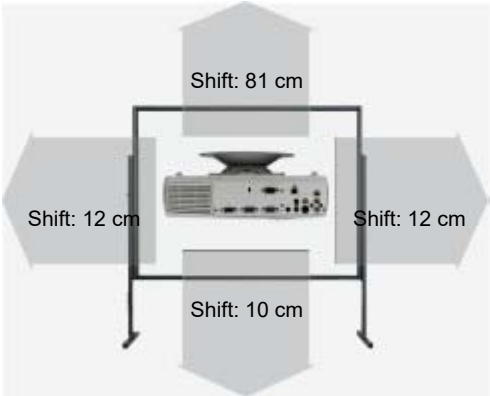
Power 570W
Size WxHxD 371 x 245 x 655 mm (14,6"x9,6"x25,8") 59,54 L/dm³
Operating Noise 39dB

Weight 17,70 kg / 39,02 lbs.
Keystone -
Illumination 80%

Frequenz H-sync: 15-115 kHz
V-sync: 25-150 Hz

Foot-Lamberts 96 fL / max. 494 cm screen width
329 cd/m²

Features ■ Lens shift Funktion
■ Password protection



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
Barco R9840390 QFD	2.1-3:1	4.3-6.1 m	50-6.5%	+/-6%	Powered
Barco R9840380 QFD	1.4-2:1	2.8-4.1 m	50-6.5%	+/-6%	Powered
Barco R9840100 QFD	4.5-6:1	9.1-12.2 m	50-6.5%	+/-6%	Powered
Barco R9840060 QFD	3.4-4.5:1	6.9-9.1 m	50-6.5%	+/-6%	Powered
Fix Optional Lenses					
Barco R9840400 QFD	1.27:1	2.6 m	0.0% Fix		No Zoom
Barco R9840290 QFD	2.5:1	5.1 m	0.0% Fix		No Zoom
Barco R9840040 QGD	0.8:1	1.6 m	0.0% Fix		No Zoom
Barco R9829800 QGD	0.8:1	1.6 m	0.0% Fix		No Zoom

Status - Discontinued (EOL) // Last update of the data: 2023-10-26



More Details



HCinema

<https://www.projector-database.com/pro/barcoreality6400-en.html>

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