

Barco Reality 6300



Brief Introduction

Beta 2.5

The Barco Reality 6300 model is an LCD projector with SXGA 1280 x 1024 resolution and a contrast of 350:1. The projector can be positioned very freely using the lens shift function. An image width of up to 379 cm is possible as the projector has 2000 Ansi lumens. However, if room light is available, the picture should be max. 253 cm wide. It is no longer offered by the manufacturer Barco. It should also be noted that, unfortunately, there are no more replacement lamps for the projector, neither originals nor replicas.

3 x 1,8" LCD TFT Panel
SXGA 5/4 Liquid Crystal Display

Display Type

Ansi-Lumen

2000

Contrast

350:1 full on/off

Black Level

5,7143 min. Lumen

Lens shift

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

Resolution

SXGA 1280 x 1024

Video Modes

1.310.720 Pixel

Application

NTSC, PAL, SECAM, NTSC 4.43, HDTV

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

Medium screen width or rooms with little light, max. 100 lumens.

Light Source

400W Metaldampf Lamp

Articel Nr.: R9829900

Light Life

750 h.

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

2 x 3W Stereo

Connections

D-sub 15pin in und out

5 x BNC RGBHV

BNC Video in

S-Video in

Cinch Stereo in und out

Trigger

RS232C

Ceiling Mounting

Yes

Power

570W

Size WxHxD

371 x 245 x 655 mm (14,6"x9,6"x25,8") 59,54 L/dm³

Operating Noise

-

Weight

17,70 kg / 39,02 lbs.

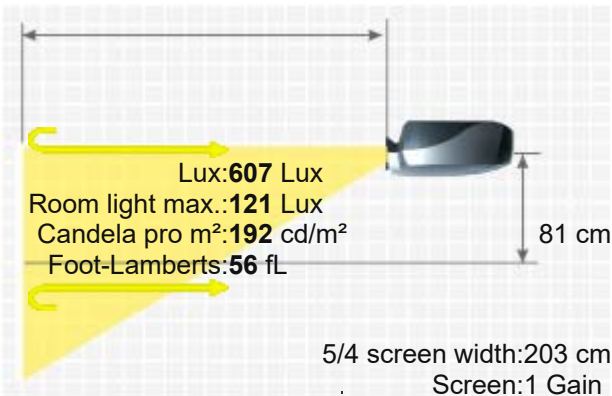
Keystone

-

Illumination

90%

607 Lux (bei 203 cm Screen)
350:1 full on/off
1.751 min. Lumen

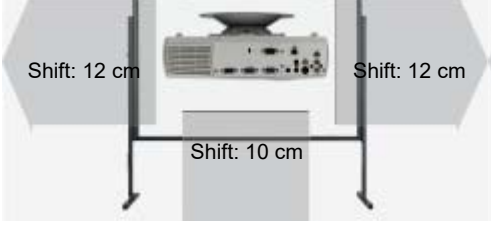


Frequenz H-sync: 15,0-115,0 kHz
V-sync: 25-150 Hz

Foot-Lamberts 56 fL / max. 379 cm screen width

192 cd/m²

- Features
- Lens shift Funktion
 - Password protection
 - Remote control with laser pointer und mouse control



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

Data

More Details



HCinema

<https://www.projector-database.com/pro/barcoreality6300dlc-en.html>

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