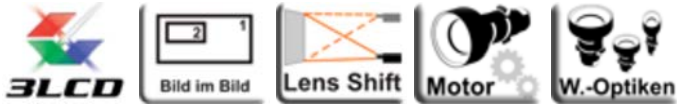


Barco IQ R300



BARCO IQ R300



Brief Introduction

Beta 2.5

The stationary IQ R300 LCD projector from Barco has 3300 Ansi lumens, a contrast of 400:1 and a WXGA 1366 x 768 resolution. Includes a lens shift function, which provides freedom during installation. An image width of up to 584 cm is possible. However, the image should be smaller in room light. We recommend max. 389 cm. This model is no longer offered by Barco.

3 x 1,3 TFT Panel mit MLA
WXGA 16/9 Liquid Crystal Display with Micro Lense Array

Display Type

Ansi-Lumen

3300

Contrast

400:1 full on/off

Black Level

8,2500 min. Lumen

Lens shift

Vert.: +60% --15% motorisch

Resolution

WXGA 1366 x 768

1.049.088 Pixel

UXGA 1600 x 1200 compressed

Video Modes

NTSC, PAL, SECAM, NTSC 4.43, Horizontal 15 kHz – 110 kHz

Application

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

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

Light Source

2 x 200W UHP Lamp

Articel Nr.: R9841100

Light Life

1500 h.

Operating Costs

-

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

optional

Audio

No

Connections

5 x BNC RGBHV in
Composite Video,
S-Video,
YUV in,
1x D-sub 15pin
1x DVI
1x D9-Buchse für RS232C ein/aus

Ceiling Mounting

Yes

Power

520W

Size WxHxD

415 x 195 x 590 mm (16,3"x7,7"x23,2") 47,75 L/dm³

Operating Noise

37dB

Weight

12,50 kg / 27,56 lbs.

Keystone

-

Illumination

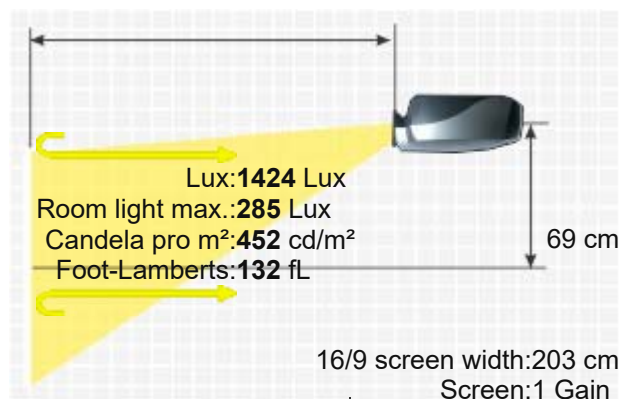
95%

Frequenz

H-sync: 15-110 kHz

V-sync: 25-150 Hz

Range max.: 160 MHz



Foot-Lamberts 132 fL / max. 584 cm screen width

452 cd/m²

- Lens shift Funktion motorisch
- Freeze
- User logo
- Gamma correction
- Digital image shift
- Picture-in-Picture
- Password protection
- Remote control with backlight
- Single lamp mode
- Soft image transition
- 4 x Digital zoom,

Features

Optional

Philips bulb only	NLMP510
Dual lamp ruby	Ruby-LMP511
Single lamp ruby	Ruby-LMP510
Single lamp original	R9841111
Twin lamp original	R9841100
Air filter compatible	Alternative zu:R9842800

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n510>

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
Barco SVD2-2.5:1	1.83-2.4:1	3.7-4.9 m	58-18%		Powered
Barco QVD3-6:1	3.02-6.05:1	6.1-12.3 m	58-18%		Powered
Barco QVD1.9-2.6:1	1.89-2.55:1	3.8-5.2 m	58-18%		Powered
Barco QVD1.3-1.8:1	1.33-1.73:1	2.7-3.5 m	58-18%		Powered
Fix Optional Lenses					
Barco QVD7:1	6.85:1	13.9 m	58-18%		No Zoom
Barco QVD0.85:1	0.85:1	1.7 m	0.0% Fix		No Zoom

Status Data 2002 Discontinued (EOL) // Last update of the data: 2023-10-26

More Details



HCinema

<https://www.projector-database.com/pro/barcoiqr300-en.html>

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