

Barco IQ Praxis G300

BARCO IQ PRAxis G300



A brief introduction to the Barco IQ Praxis G300. The LCD projector has an XGA 1024 x 768 resolution and a contrast of 400:1. The projector also offers a lens shift function for flexible projection adjustment without loss of quality. 3500 Ansi lumens ensure that an image width of 515 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 343 cm. This model is no longer offered by Barco.



3 x 1,3 TFT Panel mit MLA
XGA 4/3 Liquid Crystal Display with Micro Lense Array

Projector

3500

400:1 full on/off

8,7500 min. Lumen

Vert.: +60% --15% motorisch

XGA 1024 x 768

786.432 Pixel

SXGA 1280 x 1024 compressed

NTSC, PAL, SECAM, NTSC 4.43, Horizontal 15 kHz – 110 kHz Vertikal 25 Hz – 150 Hz 1080i, 720p

Stationär | 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.

2 x 200W UHP Lamp

1500 h.

-

Powered

Powered

optional

optional

No

5 x BNC RGBHV in
Composite Video,
S-Video,
YUV in,
1x VGA (D15-Buchse)
1x DVI (Digital Visual Interface)
1x D9-Buchse für RS232C ein/aus

Yes

520W

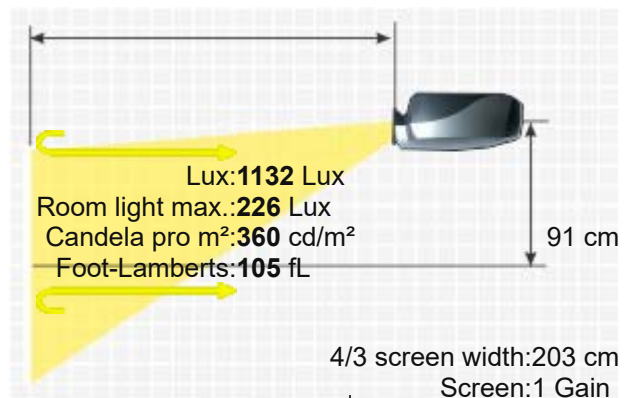
415 x 195 x 590 mm (16,3"x7,7"x23,2") 47,75 L/dm³

Screen

1132 Lux (bei 203 cm Screen)

400:1 full on/off

2.852 min. Lumen



Operating Noise 37dB

Weight 12,50 kg / 27,56 lbs.
Keystone -
Illumination 95%
H-sync: 15-110 kHz
V-sync: 25-150 Hz
Frequenz Range max.: 160 MHz
Foot-Lamberts 105 fL / max. 515 cm screen width
360 cd/m²

- Lens shift Funktion motorisch
- Freeze
- User logo

- Gamma correction
- Picture-in-Picture

- Remote control with backlight

- With the iQ Praxis G300, optional features can be selected for each specific application.

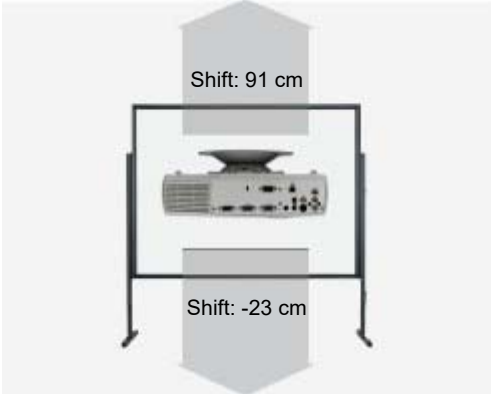
- Seamless source switching with transition effects

- Single lamp mode

- Soft image transition

- 4 x

- digital zoom,



Features

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

Data



More Details



HCinema

<https://www.projector-database.com/pro/barcoiqpraxisg300-en.html>

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