

Barco IQ Pro R500

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A brief introduction to the Barco IQ Pro R500. The stationary LCD projector has an SXGA+ 1400 x 1050 resolution and a contrast of 800:1. The projector can be positioned very freely using the lens shift function. 5000 Ansi lumens ensure that a picture width of 616 cm is also possible. The projector creates rooms with residual light with a smaller image width, max. 411 cm is recommended. The model built in 2004 is no longer offered by Barco.

 3 x 1,4" LCD TFT Panel mit MLA

SXGA 4/3 Liquid Crystal Display with Micro Lense Array

Projector	5000	Screen	1618 Lux (bei 203 cm Screen)
Contrast	800:1 full on/off		800:1 full on/off
Black Level	6,2500 min. Lumen		2.03 min. Lumen

Vert.: +60% --15% motorisch

SXGA+ 1400 x 1050

786.432 Pixel

UXGA 1600 x 1200 compressed

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

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

Wide screen width or rooms with plenty of light (over 200 lumens).

2 x 250W UHP Lamp

Articel Nr.: R9841761

1000 h. 2000 h. in singel lamp Mode

38,72% / 1,27 €

Powered

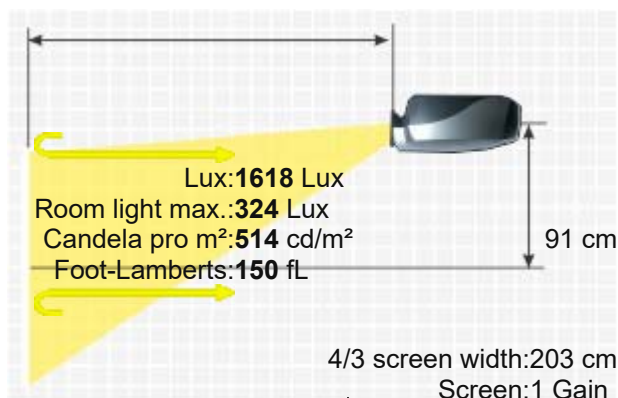
Powered

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
PCMCIA in
4 x USB in
RJ45 in



Ceiling Mounting

Power

Size WxHxD

Operating Noise

Mini Jack Mikrofon in

Yes

650W

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

38dB

Weight

Keystone

Illumination

20,00 kg / 44,09 lbs.

-

95%

Frequenz

H-sync: 15-110 kHz

V-sync: 25-150 Hz

Foot-Lamberts

150 fL / max. 616 cm screen width

514 cd/m²

- Lens shift Funktion motorisch

■ Freeze

■ User logo

■ Gamma correction

■ Digital image shift

■ Picture-in-Picture

■ Password protection

■ Remote control with mouse control

■ Remote control with backlight

■ Control via web browser

■ Lan network compatible.

■ Single lamp mode

■ Smooth picture transition

■ 4 x digital zoom, integrated server platform

■ Pentium III 1.2 GHz processor, 256 MB RAM, 40 GB hard drive

Optional	Philips bulb only	NLMP9000176
	Dual lamp ruby	Ruby-LMP9000190
	Lamp ruby	Ruby-LMP9000176
	Lamp original	R9841761
	Twin lamp original	R9841760
	Compatible lamp	LMP-K9000165
	Compatible lamp	LMP-K9000166
	Air filter compatible	Alternative zu:R9842800

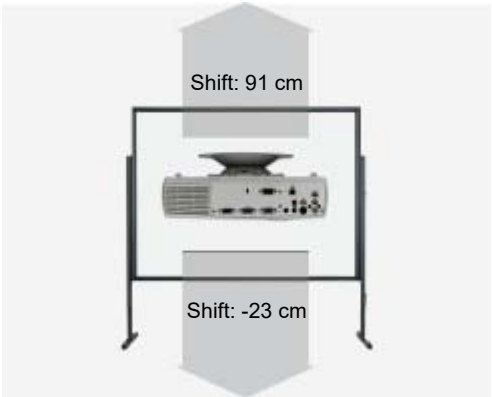
Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n9000173>

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
Barco SVD2-2.5:1	1.7-2.22:1	3.4-4.5 m	57-13%		Powered
Barco QVD 3.0-6.0:1	2.81-5.62:1	5.7-11.4 m	57-13%		Powered
Barco QVD 1.9-2.6:1	1.75-2.37:1	3.6-4.8 m	57-13%		Powered
Barco QVD 1.3-1.8:1	1.23-1.6:1	2.5-3.3 m	57-13%		Powered
Fix Optional Lenses					
Barco QVD0.85:1	0.79:1	1.6 m	0.0% Fix		No Zoom
Barco QVD 7:1	6.36:1	12.9 m	57-13%		No Zoom

Status

2004 Discontinued (EOL) // Last update of the data: 2023-10-26

Data





HCinema

<https://www.projector-database.com/pro/barcoiqpror500-en.html>

More Details

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.