

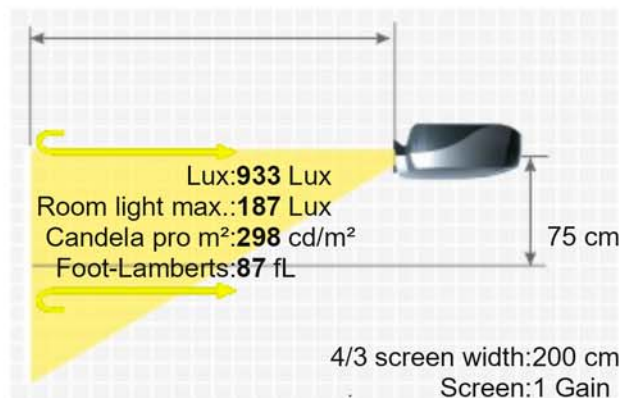
# Barco SIM 7Q HB

BARCO SIM 7Q HB

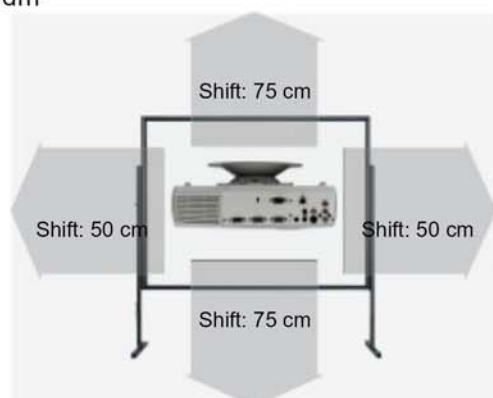


|                  |                                                                                    |
|------------------|------------------------------------------------------------------------------------|
| Display Type     | 3 x 0,82" LCOS Panel<br>QXGA 4/3 Liquid Crystal on Silicon (LCOS)                  |
| Ansi-Lumen       | 2800                                                                               |
| Contrast         | 6000000:1 dynamic contrast                                                         |
| Black Level      | 0,0005 min. Lumen                                                                  |
| Lens shift       | Vert.: +/-50% Hori.: +/-25%                                                        |
| Resolution       | QXGA 2048 x 1536<br>3.145.728 Pixel                                                |
| Video Modes      | PAL, SECAM, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p                                |
| Application      | Rear Projection   Medium screen width or rooms with little light, max. 100 lumens. |
| Light Source     | 380W UHP Lamp<br>Articel Nr.: R9841805                                             |
| Light Life       | 2000 h. 3000 h. in eco Mode                                                        |
| Operating Costs  | -                                                                                  |
| Focus            | Powered                                                                            |
| Zoom             | Powered                                                                            |
| Objective        | optional                                                                           |
| Throw Ratio      | optional                                                                           |
| Audio            | -                                                                                  |
| Connections      | RGBHV in<br>2 x Dual DVI in                                                        |
| Ceiling Mounting | -                                                                                  |
| Power            | 600W                                                                               |
| Size WxHxD       | 370 x 270 x 555 mm (14,6"x10,6"x21,9") 55,44 L/dm³                                 |
| Operating Noise  | -                                                                                  |

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|               |                                               |
|---------------|-----------------------------------------------|
| Weight        | 27,60 kg / 60,85 lbs.                         |
| Keystone      | -                                             |
| Illumination  | 90%                                           |
| Frequenz      | -                                             |
| Foot-Lamberts | 87 fL / max. 461 cm screen width<br>298 cd/m² |



| Name                 | Ratio   | Optional Lenses |          |         | Zoom    |
|----------------------|---------|-----------------|----------|---------|---------|
|                      |         | Distance        | Shift V  | Shift H |         |
| Zoom Optional Lenses |         |                 |          |         |         |
| R9849980             | 1.4-2:1 | 2.8-4 m         | +/-50%   | +/-25%  | Powered |
| R9849975             | 1-1.4:1 | 2-2.8 m         | +/-50%   | +/-25%  | Powered |
| Fix Optional Lenses  |         |                 |          |         |         |
| R9829640             | 0.8:1   | 1.6 m           | 0.0% Fix |         | No Zoom |

Status

Data

2011 Discontinued (EOL) // Last update of the data: 2023-08-04

More Details



HCinema

<https://www.projector-database.com/pro/barcosim7qhb-en.html>