

Barco F50 Panorama



A brief introduction to the Barco F50 Panorama. The stationary DLP projector has a WQXGA 2560 x 1600 resolution and a contrast of 5300:1. The projector also offers a lens shift function, which makes setting up the image childs play. 3800 Ansi lumens ensure that a picture width of 537 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 358 cm. The projector was launched in 2014 and is no longer sold by the manufacturer.

Brief Introduction

Display Type

1 x LVDS DC3 DLP Chip
WQXGA 4/3 Ti Digital Light Processing Chip

Ansi-Lumen

3800 High Brightness / 1900 VizSim
Bright / 1500 VizSim

Contrast

5300:1 full on/off
5300:1 full on/off

Black Level

0,7170 min. Lumen

Lens shift

Vert.: +/-60,5% Hori.: +/-41%

Resolution

WQXGA 2560 x 1600
4.096.000 Pixel

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, EDTV 480p, 576p

3D Compatibility

Side-by-Side | Frame Sequential (3D Ready)

Application

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

Light Source

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

Light Life

350W UHP Lamp

Articel Nr.: R9801309

Operating Costs

2000 h. 2500 h. in Eco Mode

10,67% / 0,35 €

Focus

Powered

Zoom

Powered

Objective

optional

Throw Ratio

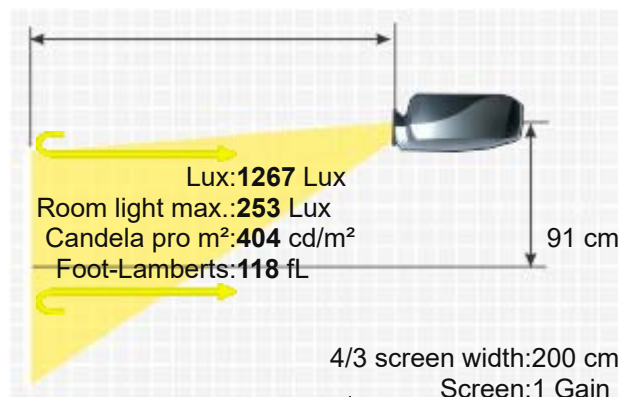
optional

Audio

No

Connections

2x DisplayPort 1.2 (HBR2)
HDMI 1.4 in
DVI in
USB Typ A in
RS232C Din 9 pin in
RJ45 mit HDBaseT in
2x 3GSDI



Ceiling Mounting
Power
Size WxHxD
Operating Noise

2x BNC sync
Yes
530W
342 x 143 x 306 mm (13,5"x5,6"x12") 14,97 L/dm³
-

Weight
Keystone
Illumination

7,50 kg / 16,53 lbs.
-
80%

Frequenz

-

Foot-Lamberts

118 fL / max. 537 cm screen width
404 cd/m²

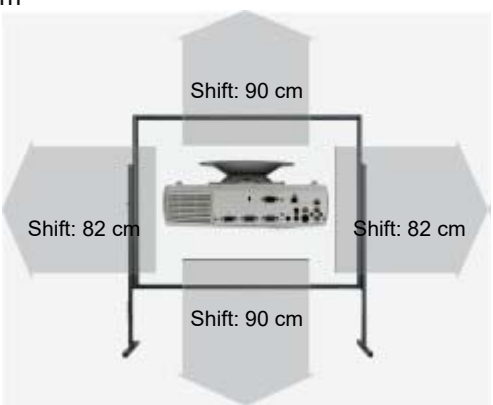
Features

- Lens shift Funktion
- Eco Mode
- Lan network compatible.

Optional

Object lens original R9801312 / EN54
Object lens original R9801310 / EN51
Lamp original R9801309

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc1581>



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
EN55	0.86-1.16:1	1.7-2.3 m	+/-60.5%	+/-41%	Powered
EN54	2.68-4.18:1	5.4-8.4 m	+/-60.5%	+/-41%	Powered
EN51	1.71-2.37:1	3.4-4.7 m	+/-60.5%	+/-41%	Powered
1,14	1.14-1.74:1	2.3-3.5 m	+/-60.5%	+/-41%	Powered
Fix Optional Lenses					
EN52	0.99:1	2 m			No Zoom
EN19	0.79:1	1.6 m			

Status

2014 Discontinued (EOL) // Last update of the data: 2023-08-04
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More Details



<https://www.projector-database.com/pro/barcof50panorama-en.html>

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