

Barco F32 wuxga



BARCO F32 WUXGA



Brief Introduction

Beta 2.5

A brief introduction to the Barco F32 wuxga. The stationary DLP projector has a WUXGA 1920 x 1200 resolution and a contrast of 7500:1. The integrated lens shift gives freedom when positioning the projector. An image width of up to 767 cm is possible, if the image width is smaller (we recommend max. 511 cm), rooms with residual light are also no problem. If the image is still too small, the integrated edge blending software can help to project a large image with additional projectors. It is also Full HD 1080P compatible and can even project Blu-rays onto the ceiling thanks to 360° projection. On the market since 2014, the model is no longer offered by the manufacturer Barco.

Display Type



1 x DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector 5700

Screen 2533 Lux (bei 200 cm Screen)

Contrast

7500:1 full on/off

7500:1 full on/off

Black Level

0,7600 min. Lumen

0,338 min. Lumen

Lens shift

Vert.: +/-62,5% Hori.: +/-45%

Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

Video Modes

UXGA 1600 x 1200 compressed

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

Application

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).

Light Source

2 x 300W UHP Lamp

Articel Nr.: R9801272 / 400-0400-00 /

400-0500-00

Light Life

2000 h. 5000 h. in Eco Mode

Operating Costs

22,26% / 0,73 €

Focus

Powered

Zoom

Powered 1,25

Objective

F=2,1-6,5 f=34,1-42,7 mm

Throw Ratio

1,60-2,32:1

Audio

No

Connections

HDMI 1.3a

DVI-D mit HDCP in

5 x BNC RGBHV in

YUV in

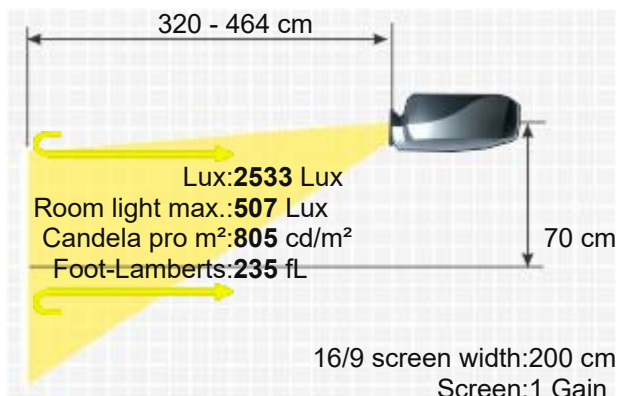
Cinch Video in

RJ45 in

RS232C Din 9pin in

USB in

12V Trigger





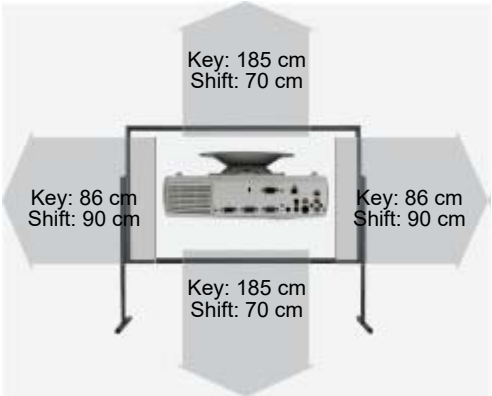
Ceiling Mounting Yes
 Power 1050W
 Size WxHxD 510 x 223 x 376 mm (20,1"x8,8"x14,8") 42,76 L/dm³
 Operating Noise 30 dB in Eco Mode

Weight 12,60 kg / 27,78 lbs.
 Keystone Vert.: +/-30°
 Hori.: +/-15°
 Illumination -
 Frequenz H-sync: 15-150 kHz
 V-sync: 48-190 Hz
 Range max.: 205 MHz
 Foot-Lamberts 235 fL / max. 767 cm screen width
 805 cd/m²

- Full HD 1080P compatible
- Lens shift Funktion
- Eco Mode
- Kensington Slot
- Gamma correction
- Digital image shift
- 360° installable
- 24/7 continuous operation capable
- Edge Blending
- BrilliantColor™
- Remote control with laser pointer und mouse control
- Remote control with backlight
- Lan network compatible.
- Colour wheels: High Brightness / VizSim Bright / VizSim

Lamp original R9801272 / 400-0400-00 / 400-0500-00
 Object lens original R9801249 / EN16
 Object lens original R9801228 / EN13
 Object lens original R9801225 / EN15
 Object lens original R9801218 / EN12
 Object lens original R9801214 / EN11
 Object lens original R9801209 / EN14

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=19490>



Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
EN16	3.8-6.5:1	7.6-13 m	+/-62.5%	+/-45%	Powered
EN14	2.37-3.79:1	4.7-7.6 m	+/-62.5%	+/-45%	Powered
EN13	1.24-1.6:1	2.5-3.2 m	+/-62.5%	+/-45%	Powered
EN11	1.6-2.32:1	3.2-4.6 m	+/-62.5%	+/-45%	Powered
Fix Optional Lenses					
EN15	1.16:1	2.3 m	+/-62.5%	+/-45%	No Zoom
EN12	0.79:1	1.6 m	0.0% Fix		No Zoom

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

<https://www.projector-database.com/pro/barcof32wuxga-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.