

# Barco FS40-WU MKII

BARCO FS40-WU MKII



With the FS40-WU MKII, manufacturer Barco offers a DLP LED projector with WUXGA 1920 x 1200 resolution and a contrast of 1800:1. The manufacturer specifies an LED service life of 50,000 hours, which translates to over 34.2 years at 4 hours per day. A picture width of up to 538 cm is possible. However, the picture should be smaller in room light. We recommend max. 359 cm. The model is also Full HD 1080P and 3D compatible and can therefore project Blu-rays even onto the ceiling thanks to 360° projection.

## Brief Introduction

Beta 2.5

## Display Type



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

## Ansi-Lumen

2800

1244 Lux (bei 200 cm Screen)

## Contrast

1800:1 full on/off

1800:1 full on/off

## Black Level

1,5556 min. Lumen

0,692 min. Lumen

## Offset

-

## Resolution

WUXGA 1920 x 1200

2.304.000 Pixel

## Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

## 3D Compatibility

Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

## Application

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

## Light Source

LED

## Light Life

50000 h.

## Operating Costs

0,00 € LED

## Focus

Powered

## Zoom

Powered

## Objective

optional

## Throw Ratio

optional

## Audio

-

## Connections

2x DP1.2

2x dual link DVI-I

HDBaseT upgradable

HDMI 2.0 (HDCP2.2, HDR10)

RJ 45 Ethernet

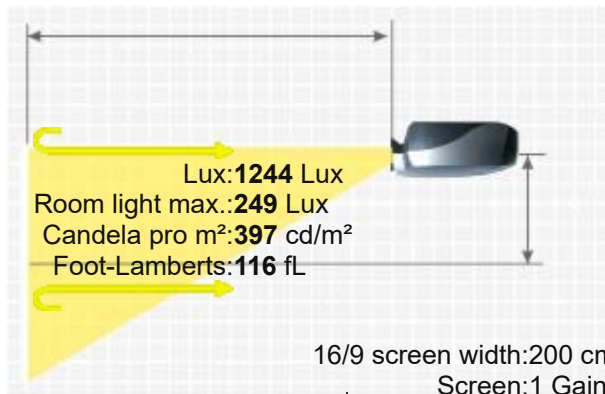
RS232 in

2x USB

12v out

## Ceiling Mounting

Yes



Power 500W  
Size WxHxD 450 x 244 x 457 mm (17,7"x9,6"x18") 50,18 L/dm³  
Operating Noise 33dB

Weight 21,50 kg / 46,3 lbs.  
Keystone -  
Illumination -

Frequenz -

Foot-Lamberts 116 fL / max. 538 cm screen width  
397 cd/m²

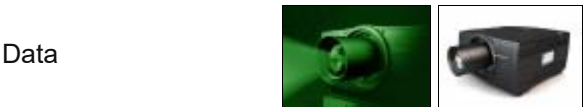
- Features
- Real Full HD 3D
  - Full HD 1080P compatible
  - Warping
  - 360° installable
  - Lan network compatible.

Optional	original	R9802232
	Object lens original	R9801230 / EN43
	Object lens original	R9801221 / EN46
	Object lens original	R9801216 / EN41
	Object lens original	R9801211 / EN44

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=hc36930>

Optional Lenses					
Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
R9801230 EN43	1.12-1.58:1	2.2-3.2 m			Powered
R9801221 EN46	0.75-1.13:1	1.5-2.3 m			Powered
R9801220 EN45	0.8-1.21:1	1.6-2.4 m			Powered
R9801216 EN41	1.58-2.33:1	3.2-4.7 m			Powered
R9801211 EN44	2.5-4.6:1	5-9.2 m			Powered
Fix Optional Lenses					
R9802232 EN68	0.28:1	0.6 m			No Zoom
R9801295 EN47	0.61:1	1.2 m			No Zoom
R9801226 EN42	0.75:1	1.5 m			No Zoom

Status 2020 Current model // Last update of the data: 2024-10-02  
Created: 2021-03-10 13:57:55



More Details



# HCinema

<https://www.projector-database.com/pro/barcofs40wumkii-en.html>

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.