

projectiondesign F32 1080p

PROJECTIONDESIGN F32 1080P



The stationary projectiondesign F32 1080p BrilliantColor DLP projector has 5700 Ansi lumens, a contrast of 7500:1 and an HDTV 1920 x 1080 resolution. With the lens shift function, the projector can be positioned very freely. 5700 Ansi lumens ensure that a picture width of 767 cm is also possible. The projector creates rooms with residual light with a smaller image width, we recommend a maximum of 511 cm. In the event that the image is still too small, the projector offers integrated edge blending software, which allows several projectors to project a large image together. Even 1080P video signals are no problem for the projector, which can even project Blu-rays onto the ceiling thanks to 360° projection. It was launched in 2009 and is no longer offered by the manufacturer projectiondesign, but is still a popular projector in our database.

Brief Introduction

Beta 2.5

Display Type

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

Ansi-Lumen

5700

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

HDTV 1920 x 1080

2.073.600 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.: 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

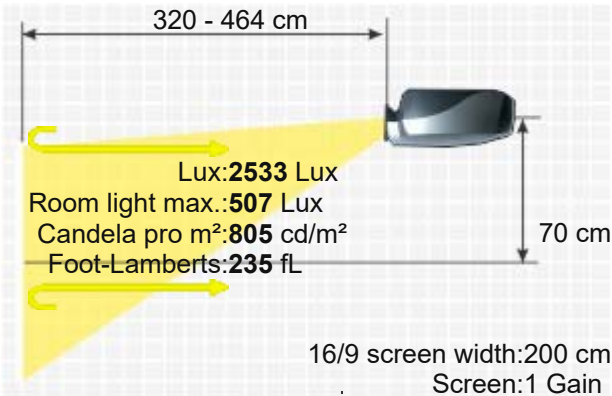
HDMI 1.3a

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 507 x 218 x 375 mm (20"x8,6"x14,8") 41,45 L/dm³
Operating Noise 30 dB in Eco Mode

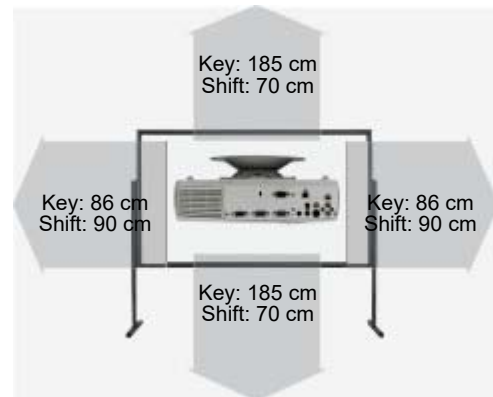
Weight 12,60 kg / 27,78 lbs.
Keystone Vert.: +/-30°
Hori.: +/-15°
Illumination -

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.

Bulb only	NLMP5064
Lamp ruby	Ruby-LMP5064
Lamp original	R9801272 / 400-0400-00 / 400-0500-00
Compatible lamp	LMP-K15468
Object lens original	R9801209 / EN14
Object lens original	R9801214 / EN11
Object lens original	R9801218 / EN12
Object lens original	R9801225 / EN15
Object lens original	R9801228 / EN13
Object lens original	R9801249 / EN16
Ceiling Mount 220	Halterung45

Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n18864>



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

Data



More Details



HCinema

<https://www.projector-database.com/pro/projectiondesignef321080-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.