projectiondesign FL32 WUXGA

Brief Introduction
Beta 2.5

The FL32 WUXGA LED BrilliantColor DLP has 750 Ansi lumens, a contrast of 2000:1 - 7500:1 and a WUXGA 1920 x 1200 resolution. The manufacturer specifies an LED service life of 100,000 hours, which is over 68.5 years if enjoyed for four hours a day. With the lens shift function, the projector can be positioned very freely. The projector can illuminate a picture width of up to 278 cm thanks to its 750 Ansi lumens. In room lighting, however, the picture width should ideally be less than 185 cm. The projector can also display 1080P without any problems. On the market since 2009, the model is no longer offered by the manufacturer projectiondesign, but is still very popular in our projector database.

Display Type
1 x 0,95" DLP Chip
WUXGA 16/9 Ti Digital Light Processing Chip

	Projector	Screen
Ansi-Lumen	750	333 Lux (bei 200 cm Screen)
Contrast	2000:1 - 7500:1 full on/off	2000:1 - 7500:1 full on/off
Black Level	0,3750 min. Lumen	0,167 min. Lumen

Lens shift
Vert.: +/-58,5%

Resolution
WUXGA 1920 x 1200
2.304.000 Pixel

Video Modes
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.
Small screen width, rooms with very little ambient light below 100 lumens.

Light Source
LED

Light Life
100000 h.

Operating Costs
0,00 € LED

Focus
Powered

Zoom
Powered

Objective
optional

Throw Ratio
optional

Audio
No

Connections
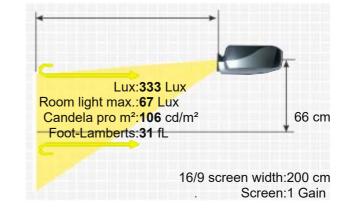HDMI 1.3 in
DVI-D in
D-sun 15 pin in
5 x BNC RGBHV in
YUV in
Cinch Video in
RJ45 in
2 x RSereC Din 9 pin in
USB in

Lux:**333** Lux
Room light max.:**67** Lux
Candela pro m²:**106** cd/m²
Foot-Lamberts:**31** fL

66 cm

16/9 screen width:200 cm
Screen:1 Gain

	2 x 12V Trigger out
Ceiling Mounting	Yes
Power	350W
Size WxHxD	376 x 223 x 510 mm (14,8"x8,8"x20,1") 42,76 L/dm³
Operating Noise	-
Weight	12,60 kg / 27,78 lbs.
Keystone	-
Illumination	-
Frequenz	H-sync: 15-150 kHz V-sync: 48-190 Hz Range max.: 205 MHz
Foot-Lamberts	31 fL / max. 278 cm screen width 106 cd/m²

Shift: 65 cm

Shift: 65 cm

Features
- Full HD 1080P compatible
- Lens shift Funktion
- Kensington Slot
- Gamma correction
- Digital image shift
- 24/7 continuous operation capable
- BrilliantColor™
- Remote control with laser pointer und mouse control
- Lan network compatible.

Optional

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

Order here: https://www.hcinema.de/lampen/shop-en.php?id=hc1570

Optional Lenses

Name	Ratio	Distance	Shift V	Shift H	Zoom
Zoom Optional Lenses					
EN16	3.8-6.5:1	7.6-13 m	+/-58.5%	+/-42%	Powered
EN14	2.37-3.79:1	4.7-7.6 m	+/-58.5%	+/-42%	Powered
EN13	1.24-1.6:1	2.5-3.2 m	+/-58.5%	+/-42%	Powered
EN11	1.6-2.32:1	3.2-4.6 m	+/-58.5%	+/-42%	Powered
Fix Optional Lenses					
EN15	1.16:1	2.3 m	+/-58.5%	+/-42%	No Zoom
EN12	0.79:1	1.6 m	0.0% Fix		No Zoom

Status Data	2009 Discontinued (EOL) // Last update of the data: 2023-08-04

More Details

HCinema
https://www.projector-database.com/pro/projectiondesignfl32wuxga-en.html