

# Optoma ES520

OPTOMA ES520



The ES520 DLP projector from Optoma has 2600 Ansi lumens, a contrast of 2500:1 and an SVGA 800 x 600 resolution. 2600 Ansi lumens ensure that a picture width of 444 cm is also possible. However, if room light is available, the picture should be max. 296 cm wide. Even 1080P video signals are no problem for the projector. The projector is very quiet compared to others with an operating noise of 30 decibels. This model is no longer offered by Optoma, but is still very popular in our projector database.

## Brief Introduction

Beta 2.5

## Display Type

1 x 0,55" DLP Chip  
SVGA 4/3 Ti Digital Light Processing Chip

## Ansi-Lumen

2600

867 Lux (bei 200 cm Screen)

## Contrast

2500:1 full on/off

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## Black Level

1,0400 min. Lumen

0,347 min. Lumen

## Offset

## Resolution

SVGA 800 x 600

480.000 Pixel

## Video Modes

SXGA 1280 x 1024 compressed

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

## Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Medium screen width or rooms with little light, max. 100 lumens.

## Light Source

Articel Nr.: BL-FP180C /

DE.5811100256.S

## Light Life

3000 h. 4000 h. in Eco Mode

## Operating Costs

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## Focus

Manual

## Zoom

No Zoom

## Objective

F=2,55 f=22,2mm

## Throw Ratio

2,0:1

## Audio

1W Mono

## Connections

D-sub 15pin in

S-Video in

Cinch Video in

Cinch Stereo in

RS232C Din 9pin in

USB Maus

## Ceiling Mounting

Yes

## Power

230W / 5W standby



Size WxHxD 280 x 80 x 205 mm (11"x3,1"x8,1") 4,59 L/dm³  
Operating Noise 30dB

Weight 2,50 kg / 5,51 lbs.  
Keystone Vert.: +/-30°  
Illumination 85%

Frequenz H-sync: 15,30-91,4 kHz  
V-sync: 43-87 Hz

Foot-Lamberts 81 fL / max. 444 cm screen width  
278 cd/m²

- Full HD 1080P compatible
- Freeze
- User logo
- Eco Mode
- Kensington Slot
- sRGB
- Digital image shift
- Password protection
- Remote control with laser pointer und mouse control
- Overscan adjustable
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Optional	Bulb only Osram	NLMP18277
	Lamp ruby	Ruby-LMP18277
	Lamp original	BL-FP180C / DE.5811100256.S
	Compatible lamp	LMP-K18276
	Remote control original	BR-3047N / BR-3043N

Status Order here: <https://www.hcinema.de/lampen/shop-en.php?id=n18276>  
2008 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details



# HCinema

<https://www.projector-database.com/pro/optomaes520-en.html>

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