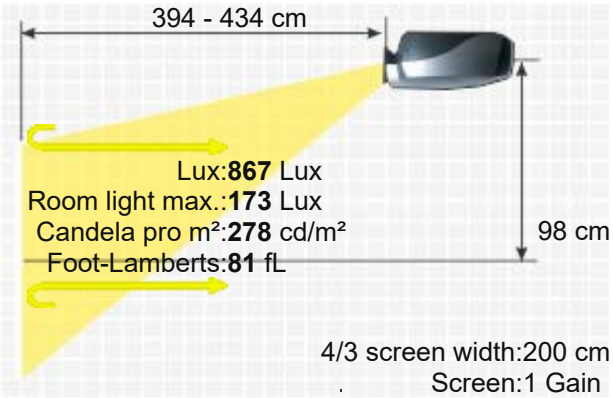
Optoma DX550



With the DX550, manufacturer Optoma offers a standard portable DLP projector with XGA 1024 x 768 resolution and a contrast of 3000:1. The service life of the lamp is up to 5000 hours, which is equivalent to over 6.8 years at 2 hours per day. 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. Playing 1080P is also no problem for the projector. With only 30 decibels of operating noise, the model is very quiet compared to others. The projector was launched in 2011 and is no longer sold by the manufacturer.

Brief Introduction Beta 2.5			
Display Type	1 x 0,55" DC3 DLP Chip XGA 4/3 Ti Digital Light Processing Chip		
Ansi-Lumen	Projector: 2600	Screen: 867 Lux (bei 200 cm Screen)	
Contrast	Projector: 3000:1 full on/off	Screen: 3000:1 full on/off	
Black Level	Projector: 0,8667 min. Lumen	Screen: 0,289 min. Lumen	
Offset			
Resolution	XGA 1024 x 768 786.432 Pixel UXGA 1600 x 1200 compressed		
Video Modes	PAL, SECAM, NTSC, HDTV 720p, 1080i, 1080p EDTV 480p, 576p		
3D Compatibility	Frame Sequential (3D Ready)	120Hz Frame Sequential 3D for Resolutions Up to 720p, 60Hz Field Sequential 3D for Resolutions Up to 480i	
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	180W P-VIP Lamp Articel Nr.: BL-FP180F		
Light Life	5000 h. 6000 h. in Eco Mode		
Operating Costs	-		
Focus	Manual		
Zoom	Manual 1,1		
Objective	F=2,4-2,66 f=18,2-21,8 mm		
Throw Ratio	1,97-2,17:1		
Audio	2W		
Connections	2 x D-sub 15 pin in 1 x out S-Video in Cinch Video in Mini jack Audio in und out RS232C USB Typ B		
Ceiling Mounting	Yes		
Power	255 / 230W in Eco Mode		
Size WxHxD	279 x 76,96 x 230 mm (11"x3"x9,1") 4,88 L/dm³		
Operating Noise	30 / 28 dB in Eco Mode		
Weight	2,20 kg / 4,85 lbs.		
Keystone	Vert.: +/-40°		





OPTOMA DX550

Illumination	-
Frequenz	H-sync: 15,3-91,1 kHz V-sync: 24-85 Hz
Foot-Lamberts	81 fL / max. 444 cm screen width 278 cd/m²
Features	■ Full HD 1080P compatible ■ Eco Mode ■ Kensington Slot ■ BrilliantColor™ ■ Remote control with laser pointer
Status Data	2011 Discontinued (EOL) // Last update of the data: 2023-08-04



More Details

HCinema

https://www.projector-database.com/pro/optomadx550-en.html

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