

Optoma ProScene ZU920TNL

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With the ProScene ZU920TNL, manufacturer Optoma offers a stationary DLP laser projector with WUXGA 1920 x 1200 resolution and a native contrast ratio of 1100:1. Thanks to the laser, the projector has a rated lamp life of 30,000 hours, which would equate to over 20.5 years based on 4 hours of daily use. Horizontal and vertical keystone correction ensures effortless image setup. An image width of up to 749 cm is possible, as the projector has 8,200 ANSI lumens. For rooms with ambient light, we recommend a narrower image width, up to a maximum of 499 cm. If the image width is insufficient, the projector offers built-in edge blending software, which allows multiple projectors to combine their images to create a single large image. Even 1080p video signals are no problem for the projector. Thanks to its 360° projection capability, it can even project onto the ceiling.



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

Display Type	Projector	8200	Screen	3644 Lux (200 cm Screen width)
Ansi-Lumen		1100:1 nativ		1100:1 nativ
Contrast		7,4545 min. Lumen		3,32 min. Lumen
Black Level Offset				
Resolution		WUXGA 1920 x 1200		
Video Modes		2.304.000 Pixel		
Application		Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p		
Light Source		Stationary Permanent installation in the training room and meeting room as well as the conference room.		
Light Life		Very large screen width and rooms with plenty of light and shaded daylight.		
Operating Costs		DuraCore Laser		
		30000 h.		
		0,00 € Laser		

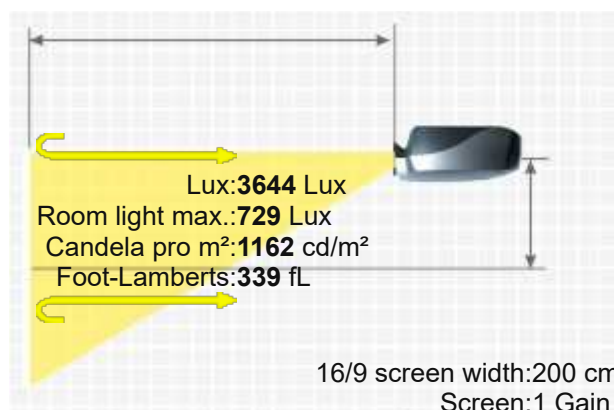
Powered

Powered

optional

optional

2 x 10W



Brief Introduction

Beta 2.5

Connections

2x HDMI in & 1x out
HDBaseT
3D Sync
Mini Jack Audio in und out
USB-B Service in
RS232C Din 9 pin in
RJ45 in
12V Trigger
Wired Remote

Ceiling Mounting

Yes, is possible.

Power

598W Max / 260W Min

Size WxHxD

485,9 x 176 x 375,9 mm (19,1"x6,9"x14,8") 32,01 L/dm³

Operating Noise

38 / 27 dB in Eco Mode

Weight

12,60 kg / 26,46 lbs.

Keystone

Vert.: +/-30°
Hori.: +/-30°

Illumination

95%

Frequenz

-

Foot-Lamberts

339 fL / max. 749 cm screen width
1162 cd/m²

Features

■ Full HD 1080P compatible

■ Eco Mode

■ Kensington Slot

■ High Dynamic Range (HDR)

■ Warping

■ 360° installable

■ 24/7 continuous operation capable

■ Edge Blending

■ Password protection

■ PJLink™

■ Lan network compatible.

■ Crestron®-Software compatible.

■ AMX

■ Telnet

■ Portrait Mode

■ 4P Keystone

Screen Mirroring

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Optional accessories



Deckenhalterung schwarz

Halterung45

83,60 €

Optional Lenses i

Name	Ratio	Distance	Shift V	Shift H	Zoom
BX-CTA13	2.9-5.5:1	580-1100 m	+/-55%	+/-25%	Powered

Status

2026 Current model // Last update of the data: 2026-06-29
Created: 2026-03-19 15:20:46



More Details



HCinema

<https://www.projector-database.com/pro/optomaproscenezu920tnl-en.html>

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