

Optoma W316ST

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The W316ST 3D BrilliantColor DLP projector from Optoma has 3400 Ansi lumens, a contrast of 20000:1 and a WXGA 1280 x 800 resolution. The manufacturer specifies a lamp life of 4000 hours, which is over 5.5 years if enjoyed for two hours a day. With a projection ratio of just 0.52:1, this projector never gets in the way. For a 2m wide image, the projector needs to be just 104 cm away from the screen. It is also Full HD 1080P and 3D compatible. This model is no longer offered by Optoma, but is still a popular projector in our database.



1 x 0,56" DC3 DLP Chip

WXGA 16/10 Ti Digital Light Processing Chip

Projector	3400	Screen	1360 Lux (bei 200 cm Screen)
	20000:1 full on/off		20000:1 full on/off
	0,1700 min. Lumen		0,068 min. Lumen

WXGA 1280 x 800

1.024.000 Pixel

HDTV 1920 x 1080 compressed

Video Modes Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 3D, EDTV 480p, 576p

Disc Recognition DVD | HD Blu-ray (komprimiert) | 3D Blu-ray (komprimiert) | 4K UHD Blu-ray

3D Compatibility Frame-Packing (Full HD 3D) | Side-by-Side | Top-and-Bottom

Frame Sequential (3D Ready)

Application Short Distance | Medium screen width or rooms with a little more ambient light, max. 200 lumens.

Light Source 210W Lamp

Articel Nr.: SP.70201GC01

Light Life 4000 h. 8000 h. in Eco Mode

Operating Costs -

Focus Manual

Zoom No Zoom 1,1

Objective F=2,8 f=7,51mm

Throw Ratio 0,52:1

Audio 10W

Connections HDMI 1.4a in
2 x D-sub 15pin in 1 x out
Cinch Video in
S-Video in
Mini Jack Audio in



Ceiling Mounting	Yes
Power	225 / 191W in Eco Mode
Size WxHxD	314,6 x 101,7 x 222,60 mm (12,4"x4"x8,8") 7,04 L/dm³
Operating Noise	26 dB in Eco Mode
Weight	2,35 kg / 5,18 lbs.
Keystone	Vert.: +/-40°
Illumination	80%
Frequenz	H-sync: 15,3-91,10 kHz V-sync: 24-85 Hz
Foot-Lamberts	126 fL / max. 592 cm screen width 432 cd/m²
Features	■ Real Full HD 3D ■ Full HD 1080P compatible ■ Eco Mode ■ Kensington Slot ■ Password protection ■ BrilliantColor™ ■ Remote control with laser pointer ■ Lan network compatible. ■ Short-throw projector ■ Crestron®-Software compatible.
Optional	Lamp original SP.70201GC01 / SP.77011GC01 / BL-FP210A Remote control original BR-5053C/BR-5080C/SP.72702GC01
Status	Order here: https://www.hcinema.de/lampen/shop-en.php?id=22994 2014 Discontinued (EOL) // Last update of the data: 2023-08-04 Created: 2014-09-22 16:14:44



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