

Viewsonic LS500WH

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Brief Introduction

Beta 2.5

With the LS500WH, manufacturer Viewsonic offers a standard portable DLP LED projector with WXGA 1280 x 800 resolution and a contrast of 3000000:1. It is an LED projector with 30000 hours of light life, which is over 20.5 years with a daily viewing time of 4 hours. As Viewsonic specifies the brightness of the projector in lumens, we have calculated an approximate Ansi lumen value in this case. The projector can illuminate a picture width of up to 359 cm well thanks to the 1250 Ansi lumens. In room lighting, however, the picture width should ideally be less than 239 cm. The projector can also display 1080P without any problems. Even projection onto the ceiling is possible thanks to the 360° projection. The projector is very quiet compared to others with an operating noise of 30 decibels. The projector was launched in 2022 and is no longer sold by the manufacturer.

Display Type

1 x DC3 DLP Chip
WXGA 16/10 Ti Digital Light Processing Chip

Ansi-Lumen
Contrast
Black Level
Offset

Projector
1250 / 3000 LED Lumen
3000000:1 full on/off
0,0004 min. Lumen

Screen
500 Lux (200 cm Screen width)
3000000:1 full on/off
0 min. Lumen

Resolution

WXGA 1280 x 800
1.024.000 Pixel
HDTV 1920 x 1080 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, EDTV 480p, 576p
Standard-Portabel | External training and company presentations, as well as product presentations.

Application

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

Light Source
Light Life

RGB LED
30000 h.

Operating Costs

0,00 € LED

Focus

Manual

Zoom

Manual 1,1

Objective

F=2,56-2,68 f=22-24,1 mm

Throw Ratio

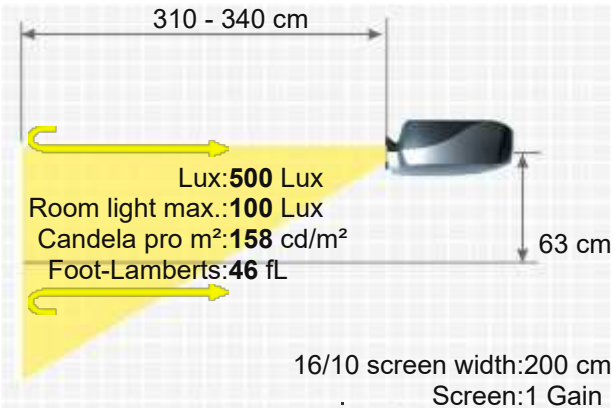
1,55-1,70:1

Audio

2W

Connections

HDMI 1.4 in
Mini Jack Audio in
USB Typ A in
RS232C Din 9 pin in





Ceiling Mounting

Power

Size WxHxD

Operating Noise

Yes, is possible.

156W

293 x 115 x 221 mm (11,5"x4,5"x8,7") 7,45 L/dm³

30 / 26 dB in Eco Mode

Key: 323 cm

Weight

Keystone

Illumination

2,45 kg / 4,41 lbs.

Vert.: +/-40°

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Frequenz

H-sync: 15-102 kHz

V-sync: 23-120 Hz

Key: 197 cm

Foot-Lamberts

46 fL / max. 359 cm screen width

158 cd/m²

Features

■ Full HD 1080P compatible

■ Eco Mode

■ 360° installable

Screen Mirroring

Optional only Chromecast / Fire TV / Apple TV / Mi Box Ads

Please note

Wall/Ceiling Mount: PJ-WMK-007

Carrying case: PJ-CASE-008

Optional accessories

	Fernbedienung Original	A-00010061	27,07 €
	Deckenhalterung 100-120	Halterung100	47,86 €

Status

2022 Discontinued (EOL) // Last update of the data: 2026-06-09

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More Details



HCinema

<https://www.projector-database.com/pro/viewsonics500wh-en.html>

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