

Acer SL1220n

ACER SL1220N



With the SL1220n, manufacturer Acer offers a short-throw DLP laser projector with XGA 1024 x 768 resolution and a contrast of 2000000:1. Due to the laser, the projector is specified with 20000 hours of light life, which converts to over 13.7 years at 4 hours per day. As the projector has horizontal and vertical keystone correction, the projector can be set up with plenty of free space in the room. Thanks to the short-throw projection ratio of just 0.62:1, the projector is also not disruptive in the room. For a 2m wide image, the projector only needs to be 124 cm away from the screen. A smartphone with MHL connection can be connected directly to the MHL/HDMI port and transmit a 1080p / 60 Hz image mirroring (screen mirroring) while the smartphone is being charged at the same time. The model is also compatible with Full HD 1080P and 4K (compressed) as well as 3D, meaning that all Blu-ray formats currently available can be recognized by the projector. The projector was launched in 2019 and is no longer sold by the manufacturer, but is still very popular in our projector database.



1 x 0,65" DLP Chip
XGA 4/3 Ti Digital Light Processing Chip

Display Type

Ansi-Lumen

4000 / 3200 im Eco Mode

1333 Lux (200 cm Screen width)

Contrast

2000000:1

2000000:1

Black Level

0,0020 min. Lumen

0,001 min. Lumen

Offset

Resolution

XGA 1024 x 768

786.432 Pixel

UHD (4K2K) 3840 x 2160 compressed

Video Modes

Pal, SECAM, NTSC, HDTV 720p, 1080i, 1080p, 4K UHD (komprimiert), 3D, EDTV 480p, 576p

Disc Recognition

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

3D Compatibility

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

Application

Short Distance | Wide screen width or rooms with plenty of light (over 200 lumens).

Light Source

Laser

Light Life

20000 h. / 30000 h. in Eco Mode

Operating Costs

0,00 € Laser

Focus

Manual

Zoom

No Zoom

Objective

F=2,7 f=7,15mm

Throw Ratio

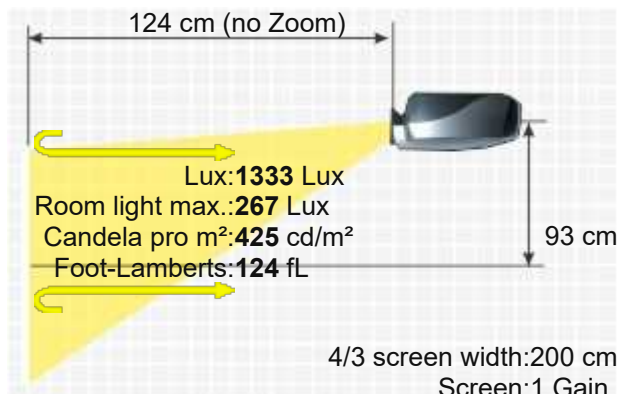
0,62:1

Audio

10W

Connections

1x HDMI 1.4a
1x HDMI 2.0b / MHL2.2
1x VGA IN



Brief Introduction

Beta 2.5

1x Cinch
 1x Audio 3.5mm IN
 1x Micro-USB for FW Update
 1x USB Type A
 1x RS232
 1x RJ45 Lan

Ceiling Mounting
 Power
 Size WxHxD
 Operating Noise

Yes, is possible.
 250W / 180W in Eco Mode
 337 x 119 x 265 mm (13,3"x4,7"x10,4") 10,63 L/dm³
 31 / 28 dB in Eco Mode

Weight
 Keystone
 Illumination

4,30 kg / 8,82 lbs.
 Vert.: +/-15° automatisch
 Hori.: +/-15°

Frequenz

H-sync: 15-100 kHz
 V-sync: 24-120 Hz

Foot-Lamberts

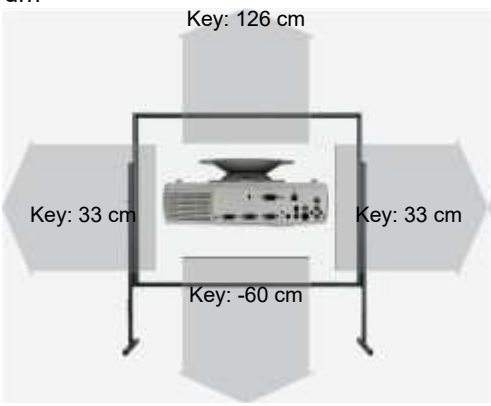
124 fL / max. 551 cm screen width
 425 cd/m²

- Real Full HD 3D
- Full HD 1080P compatible
- Eco Mode
- Automatic and manual vertical keystone correction
- Kensington Slot
- PJLink™
- Optional Wi-Fi network compatible.
- Lan network compatible.
- Short-throw projector
- Crestron®-Software compatible.
- AMX
- Extron

Features

Screen Mirroring

über HDMI MHL



Optional accessories



Fernbedienung mit Laserpointer

MC.JMV11.00G

28,86 €



Deckenhalterung 100-120

Halterung100

47,86 €

Status

2019 Discontinued (EOL) // Last update of the data: 2026-05-05
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Data

More Details



HCinema

<https://www.projector-database.com/pro/acersl1220n-en.html>

Due to our ongoing commitment to continuously improve the quality of our projector database, this brochure is also subject to change without notice. HCinema is not responsible for any errors or omissions contained in product descriptions.