

Jmgo N1



The Jmgo model N1 is a DLP laser projector with UHD (4K2K) 3840 x 2160 resolution and a contrast of 1600:1. It is a laser projector with a lamp life of 30000 hours, which is equivalent to over 20.5 years at 4 hours of use. As Jmgo specifies the brightness of the projector in lumens, we have calculated an approximate ansi lumen value in this case. 268 cm image width, the projector will be able to illuminate well. However, if room light is available, the picture width should ideally not exceed 179 cm. Thanks to the integrated Android TV software, it offers direct access to a variety of streaming services such as Netflix, Disney+, Amazon Prime Video and YouTube as well as games and other interactive content. The model recognizes Chromecast, screen mirroring signals, so it is possible to play videos with high resolution and surround sound directly via Wi-Fi from a smartphone, tablet or PC (Android, Windows and iOS). Video signals 1080P and 4K as well as 3D are also no problem for the projector, meaning that all Blu-ray formats currently available can be recognized by the projector. With only 26 decibels of operating noise, the model is already very quiet compared to others.

Brief Introduction

Beta 2.5

Display Type

 1 x 0,47" DMD DLP Chip
 HDTV 16/9 Ti Digital Light Processing Chip

Ansi-Lumen

Projector / 800 CVIA Lumen Screen Lux (bei 200 cm Screen)

Contrast

1600:1 full on/off 1600:1 full on/off

Black Level

0,4350 min. Lumen 0 min. Lumen

Offset

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Resolution

UHD (4K2K) 3840 x 2160
 8.294.400 Pixel / FHD E-Shift

Video Modes

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

3D Compatibility

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

Application

Standard-Portabel | External training and company presentations, as well as product presentations.

Light Source

Very narrow picture width and rooms with very little light.

Light Life

Laser
 30000 h.

Operating Costs

0,00 € Laser

Focus

Automatic

Zoom

No Zoom

Objective

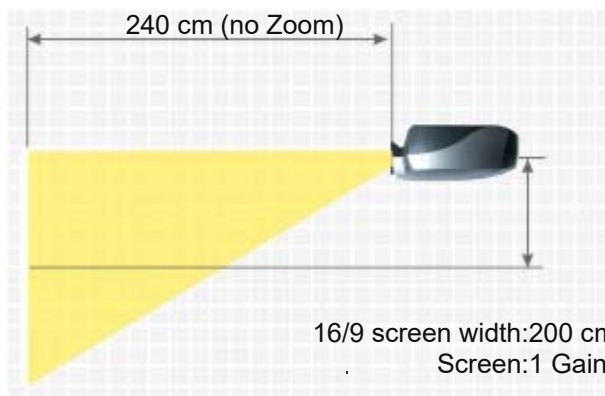
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Throw Ratio

1,2:1

Audio

2 x 10W Dolby Audio + DTS decoding



Connections 2x HDMI 2.1 in
Mini Jack Audio out
USB in
Ceiling Mounting Yes
Power -
Size WxHxD 203 x 241 x 236 mm (8"x9,5"x9,3") 11,55 L/dm³
Operating Noise 26dB

Weight 4,50 kg / 8,82 lbs.
Keystone -
Illumination -

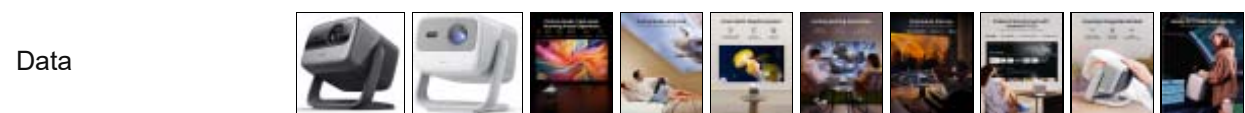
Frequenz -

Foot-Lamberts -
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Features

- Real Full HD 3D
- Full HD 1080P compatible
- Automatic and manual vertical keystone correction
- High Dynamic Range (HDR)
- 360° installable
- Wi-Fi network compatible.
- Lan network compatible.
- MEMC
- Android TV 11

Status 2023 Current model // Last update of the data: 2024-09-18



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<https://www.projector-database.com/pro/jmgon1-en.html>

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