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JmGO N1S Pro

JMGO N1S Pro Triple Laser 4K Projector User Manual

Model: N1S Pro | Brand: JmGO

1. INTRODUCTION

This manual provides comprehensive instructions for the setup, operation, maintenance, and troubleshooting of your JMGO N1S Pro Triple Laser 4K Projector. Please read this manual thoroughly before using the product to ensure proper functionality and safety.



Figure 1: JMGO N1S Pro Triple Laser 4K Projector. This image displays the projector from a front-side angle, highlighting its compact design and integrated gimbal stand.

2. WHAT'S IN THE BOX

- JMGO N1S Pro Projector
- Power Adaptor
- User Manual
- Remote Control
- Batteries for Remote Control

3. SETUP

3.1. Physical Placement

The JMGO N1S Pro features an integrated gimbal stand, allowing for flexible placement and projection angles. The projector can be adjusted 135° vertically and 360° horizontally. Place the projector on a stable, flat surface. Ensure

adequate ventilation around the device.



Figure 2: The integrated gimbal stand allows for versatile projection angles, including ceiling projection.

3.2. Power Connection

Connect the power adaptor to the projector's AC-IN port and then to a power outlet. The projector will typically power on automatically or can be turned on using the power button on the device or remote control.

3.3. Initial Setup and Adjustments

Upon first power-on or significant movement, the projector will automatically perform real-time auto-focus and auto-

keystone correction to optimize the image. It also features auto screen alignment, smart eye protection, smart object avoidance, and smart wall color adaptation for effortless setup and optimal viewing.



Figure 3: Adaptive projection features, including auto screen fitting, smart eye protection, and smart object avoidance, simplify setup. For fine-tuning, manual keystone correction is available in the settings menu.

4. OPERATING INSTRUCTIONS

4.1. Google TV Interface

The JMGO N1S Pro comes with Google TV pre-installed, providing access to over 10,000 apps, including officially

licensed Netflix. Navigate the interface using the remote control or Google Assistant. Built-in Google Cast allows for seamless content streaming from your mobile devices.



Figure 4: The projector's interface showing Netflix and Google TV integration.

4.2. Connectivity

The projector offers comprehensive connectivity options:

- **HDMI 2.1 (eARC):** Two ports for high-quality audio, video, and gaming connections (e.g., Blu-ray players, game consoles, soundbars).
- **USB 2.0:** One port for media playback from USB devices.

- **3.5mm Headphone Jack:** For private listening.
- **Wi-Fi 6 & Bluetooth 5.0:** For wireless connectivity and audio streaming.

4.3. Image Quality

Experience stunning visuals with the following features:

- **Brightness:** 2250 ISO Lumens for vivid and clear visuals even in well-lit environments.
- **Resolution:** Native 4K (3840 x 2160) for sharp, detailed images.
- **Contrast:** 1600:1 FOFO contrast ratio with 2,000,000:1 dynamic contrast for deep blacks and bright whites.
- **Color:** Triple Laser technology with 110% BT.2020 wide color gamut and 1.07 billion colors for cinematic color accuracy.
- **HDR10:** Support for High Dynamic Range content.
- **Blu-ray 3D:** Built-in (Blu-ray 3D)
- **Laser Speckle Reduction:** Dynamic Light Speckle Reduce Technology reduces laser speckle by 96%.

Shine Brighter, See Sharper



Figure 5: High brightness of 2250 ISO Lumens ensures clear visuals.

See More with 4K Triple Laser



Figure 6: Comparison illustrating the superior color and detail of 4K Triple Laser technology.

4.4. Audio Quality

The projector features dual 20W speakers with Dolby Digital Plus support, delivering rich, multidimensional sound with deep 45Hz bass. This provides an enveloping audio experience without the need for external speakers.

4.5. Gaming

The N1S Pro offers a low latency experience, making it suitable for gaming. The large projected image enhances immersion for a captivating gaming session.

5. MAINTENANCE

5.1. General Care

- Keep the projector in a clean, dust-free environment.
- Avoid exposing the projector to extreme temperatures or humidity.
- Do not block the ventilation openings on the projector.

5.2. Cleaning

- Use a soft, dry cloth to clean the exterior of the projector.
- For the lens, use a lens cleaning cloth and specialized lens cleaning solution. Do not use abrasive cleaners or solvents.

6. TROUBLESHOOTING

If you encounter issues with your JMGO N1S Pro, please refer to the following common troubleshooting steps:

Problem	Possible Cause	Solution
No image or distorted image	Incorrect focus/keystone, object blocking projection, incorrect input source.	Run auto-focus/auto-keystone. Ensure no objects are in front of the lens. Check HDMI/USB connections and input source selection.
Remote control not responding	Low batteries, remote not paired.	Replace batteries. Re-pair the remote control according to the quick start guide.
Poor picture quality in bright rooms	High ambient light.	While the projector is bright, optimal performance is achieved in darker environments. Reduce ambient light by closing blinds or curtains.
System lag or slow response	Multiple apps running, system overload.	Close unused applications. Restart the projector. Ensure sufficient internet bandwidth for streaming.

7. SPECIFICATIONS

Feature	Detail
Model Number	N1S Pro
Display Resolution	3840 x 2160 (4K UHD)
Brightness	2250 ISO Lumens
Light Source	MALC Triple Laser
Contrast Ratio	1600:1 FOFO (Dynamic 2,000,000:1)

Feature	Detail
Color Gamut	110% BT.2020
Operating System	Google TV (10,000+ Apps)
Netflix	Officially Licensed Netflix built-in
Audio	Dual 20W Speakers, Dolby Digital Plus, 45Hz Deep Bass
3D Support	Built-in (Blu-ray 3D)
Auto Adjustments	Real-time Autofocus, Auto Keystone Correction, Auto Screen Alignment, Auto Brightness and Wall Color Adaptation, Lossless Zoom, Smart Eye Protection, Smart Object Avoidance
Connectivity	HDMI 2.1 (eARC) x2, USB 2.0 x1, 3.5mm Audio Jack x1, Wi-Fi 6, Bluetooth 5.0
Product Dimensions	11.57 x 15.51 x 8.66 inches
Item Weight	13.97 pounds

8. WARRANTY AND SUPPORT

JmGO offers various protection plans for your product. For detailed information regarding warranty coverage and to purchase extended protection plans, please refer to the product's purchase page or contact JmGO customer service.

For technical support or any inquiries, please contact JmGO customer service at after-sales@jmgo.com.