

**JMGO**



**Google TV**

# **N3 Ultimate**

## **Quick Start Guide**

Model(HVIN): J91-9K2



**EN**

# Appreciation Letter

Dear JMGO User,

Thank you for choosing JMGO projectors to enhance your life! Whether it is for an immersive home cinema experience, creating a healthier viewing environment for your children, or elevating your outdoor adventures, we are truly honored to be part of your journey. Your trust and expectations inspire us to keep innovating. With advanced pure Triple-color laser technology, a revolutionary gimbal design for versatile projection, and our proprietary operating system, we have redefined the audiovisual experience. We have also introduced eco-friendly, portable packaging to make your projector travel-friendly, ensuring you can take your cinematic experience anywhere.

At JMGO, our mission goes beyond delivering outstanding visuals; we strive to inspire a more relaxed, diverse lifestyle. Whether it is bonding with family, celebrating with friends, or enjoying peaceful moments alone, we hope JMGO becomes your trusted companion. We are excited to continue surprising you with more as you explore your JMGO projector. If you have any feedback or suggestions, we would love to hear from you via email at: [after-sales@jmgo.com](mailto:after-sales@jmgo.com).

Thank you for letting us be part of your story.

Warm regards,



Chief Executive Officer & Chief Experience Officer  
JMGO

## Safety Notice

- Read this product manual thoroughly before attempting to use this product. Store the product manual in a safe location so it may be referenced at any time.
- Do not look directly into the light lens of the device as your eyes may be damaged by a strong laser.
- When the projector is working, do not block the projection lens with any object.
- If you encounter an issue with the product, do not attempt to disassemble it without authorization. Contact professional after-sales personnel to resolve the issue.

**Certificate of  
Conformity**

**CERTIFICATE  
INSPECTED**

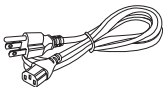
# Scope of Delivery



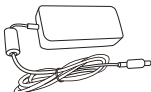
Projector Body



Remote Control



Power Cable



Power Adapter



Quick Start Guide

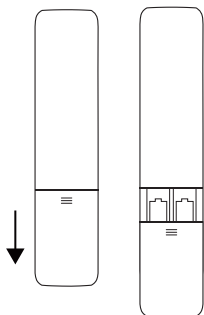
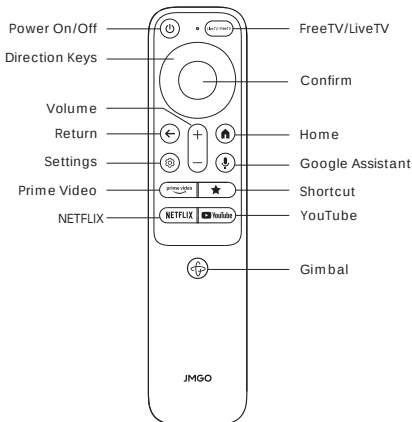


AAA Battery x 2



JMGO Polishing Cloth

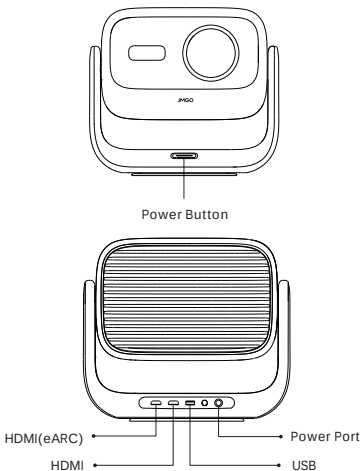
# Remote Control



1. Slide down to open the back cover, and then install 2 AAA batteries.
2. Insert new batteries matching the polarity (+/-) and close the battery compartment.

\*After the projector is turned on, press and hold  and  on the remote control for 3 seconds at the same time to enter Bluetooth pairing.

## Product Figure



**Power on/off:** The power button is a physical button, short press to power on or off.

## Download and Installation of "JMGO App"

- JMGO App is a mobile application for multi-screen interaction with JMGO projector. Using JMGO App can help you obtain better projection experience.
- Mobile phone for remote control—the mobile phone is also a remote control with JMGO App, and the projection remote control is more convenient.



# Product Laser Safety Parameters

Laser Safety Standard: Class 1 in compliance with the IEC 60825-1:2014.

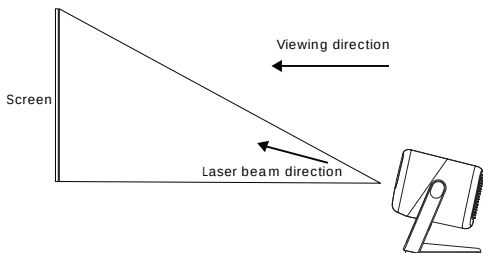
The maximum output of laser radiation: 0.39mW

Emission Wavelength:

Blue: 455~475nm

Red: 635~655nm

Green: 515~535nm



## Safety Warning:

This product contains a laser module. Do not disassemble or modify this module in a manner not specified in the manual without authorization. Failure to follow this guideline may result in personal injury.

As with any bright source, do not stare into the direct beam, RG2 IEC 62471-5:2015.

\* The projector lens area may reach elevated temperatures during operation. To prevent potential fire hazards, do not block the lens or place flammable objects in its vicinity.

Google TV is the name of this device's software experience and a trademark of Google LLC.

Google, YouTube and Google Cast are trademarks of Google LLC. Google Assistant is not available in certain languages and countries. Availability of services varies by country and language.



This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

#### FCC Radiation Exposure Statement

This projector complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with a minimum distance of 20cm between the radiator and user body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC WARNING: This equipment may generate or use radio frequency energy. Changes or modifications to this equipment may cause harmful interference unless the modifications are expressly approved in the instruction manual. The user could lose the authority to operate this equipment if an unauthorized change or modification is made.

This remote has been evaluated to meet general RF exposure requirement.

This remote can be used in portable exposure condition without restriction.

Transmitters in the 5.925-7.125 GHz band are prohibited from operating to control or communicate with unmanned aircraft systems.



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#### EU Declaration Conformity

Hereby, SHENZHEN HOLATEK CO., LTD. declares that this device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU. In accordance with Article 10(2) and Article 10(10), This product is allowed to use in all EU member states. A complete declaration of conformity can be obtained at: <https://global.jmgo.com/>

The device can operate in EU Member State without restricted.

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|----|----|----|----|
| AT | BE | BG | HR |
| CY | CZ | DK | SE |
| EE | FI | FR | DE |
| EL | HU | IE | LI |
| IT | LV | LT | LU |
| MT | NL | PL | ES |
| PT | RO | SK | SI |

The device is restricted to indoor use only when operating in the 5150 to 5250MHz frequency range.

#### Warnings

1. EUT operation temperature range: 0°C to 40°C.
2. Do not store the device in temperatures lower -20 °C and higher than 60 °C.
3. Adapter shall be installed near the equipment and shall be easily accessible.
4. To power the device, Please use a matching power supply adapter offered by the authorized producer, unauthorized adapter may cause charger exploding or damage the machine.
5. Plug the adapter power socket in 100-240VAC socket, others may cause charger exploding or damage the machine. The plug considered as disconnect device of adapter.

#### Adapter:

Input: AC 100-240V 50/60Hz 3.5A

Output: 24V  $\equiv$  12.5A 300W

#### Technical description:

Rating: 24V  $\equiv$  12.5A

#### The wireless operation frequency:

Bluetooth: 2402–2480MHz, Max output power  $\leq$  20 dBm (EIRP)

WiFi: 2412 – 2472 MHz, Max output power  $\leq$  20 dBm (EIRP)

5150 – 5350 MHz, Max output power  $\leq$  23 dBm (EIRP)

5470 – 5725 MHz, Max output power  $\leq$  30 dBm (EIRP)

5725 – 5850 MHz, Max output power  $\leq$  23 dBm (EIRP)

5925 – 6425 MHz, Max output power  $\leq$  23 dBm (EIRP)

#### Radiation Exposure Statement

This device complies with RF radiation exposure limits set forth for an uncontrolled environment. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This device must operate with a minimum distance of 20 cm between the radiator and user body.

This device complies with Innovation, Science and Economic license - exempt RSS standard(s).

Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device. The digital apparatus complies with Canadian CAN ICES - 3 (B)/NMB - 3(B).

Cet appareil est conforme aux normes RSS exemptes de licence pour l'innovation, les sciences et l'économie.

L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

L'appareil numérique du ciem conforme canadien peut - 3 (b) / nmb - 3 (b).

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

Cet équipement est conforme aux limites d'exposition aux rayonnements du Canada établies pour un environnement non contrôlé.

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.

L'appareil destiné à fonctionner dans la bande 5150-5250 MHz est uniquement destiné à une utilisation en intérieur afin de réduire le potentiel d'interférences nuisibles aux systèmes mobiles par satellite cocanaux.

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé à une distance minimale de 20 cm entre le radiateur et votre corps.

The remote has been evaluated to meet general RF exposure requirement. The remote can be used in portable exposure condition without restriction.

La télécommande a été évalué et répond aux exigences générales d'exposition aux RF.

La télécommande peut être utilisé dans des conditions d'exposition portables sans restriction.

Devices shall not be used for control of or communications with unmanned aircraft systems

Devices shall not be used on oil platforms.

Devices shall not be used on aircraft, except for the low-power indoor access points, indoor subordinate devices, low-power client devices, and very low-power devices operating in the 5925-6425 MHz band, that may be used on large aircraft as defined in the Canadian Aviation Regulations, while flying above 3,048 metres (10,000 feet).

Devices shall not be used on automobiles.

Devices shall not be used on trains.

Devices shall not be used on maritime vessels.

Les appareils ne doivent pas être utilisés pour contrôler ou communiquer avec des systèmes aéronefs sans équipage.

Les dispositifs ne doivent pas être utilisés sur les plateformes pétrolières.

Les appareils ne doivent pas être utilisés sur des aéronefs, sauf pour les points d'accès intérieurs à faible puissance, les dispositifs intérieurs sous-ordonnés, les dispositifs clients à faible puissance et les dispositifs à

très faible puissance qui fonctionnent dans la bande 5925-6425 MHz, qui peuvent être utilisés sur de grands aéronefs tels que définis dans le Règlement canadien de l'aviation, en volant au-dessus de 3 048 mètres (10 000 pieds).

Les dispositifs ne doivent pas être utilisés sur les automobiles.

Les dispositifs ne doivent pas être utilisés sur les trains.

Les dispositifs ne doivent pas être utilisés sur les navires maritimes.



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Above address is ONLY for UK representative Purpose. NOT INVOLVING IN ANY SALE OR PRODUCT RETURN. Only manufacturer, importer or seller shall be solely held responsible for product quality or after sale issues.

## After-Sales Service Channels

If you encounter any problems while using the product, contact us through one of the following channels:

After-Sales Website: <https://global.jmgo.com/>

After-Sales Service E-mail: [after-sales@jmgo.com](mailto:after-sales@jmgo.com)