

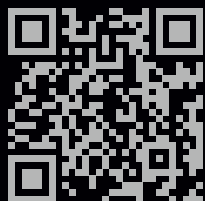
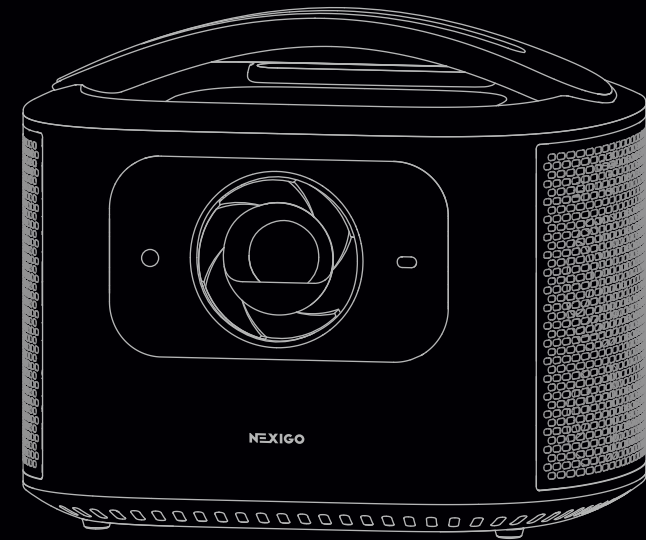


# TriVision Ultra

4K Tri-Color Laser Portable Projector - PJ95

## User Manual

# NEXIGO



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Projectors  
Support

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the latest manual or watch the installation video.  
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User Manual

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## COPYRIGHT

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## WHAT DOES THE WARRANTY COVER?

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For specific warranty policies, please refer to the NexiGo official website: <https://www.nexigo.com/pages/warranty-policy>.

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.  
les dispositifs fonctionnant dans la bande 5 150-5 250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

## IMPORTANT SAFETY INSTRUCTIONS

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The symbol is intended to alert you to read the instructions before operating and maintenance in the literature accompanying the product.

- Read the user manual in full before operating your projector and make sure to save it for future reference. Follow all instructions provided, failure to do so may result in the loss of the device or injury.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

### CHILD SAFETY MEASURES

- Children should not play with this appliance. Cleaning and user maintenance should not be made without direct supervision by an adult.
- Children less than 3 years of age should be kept away from this device unless continuously supervised.
- Children from 3 to 8 years of age should not plug in, regulate, clean, or perform any type of maintenance on this device.
- Children from 3 to 8 years of age shall only switch the appliance on / off after all the following safety precautions have been met:
  1. The product has been placed or installed in its intended operating position.
  2. The child has direct supervision or has been given full instructions on how to use the device safely.
  3. The child is capable of understanding the hazards involved.

## OPERATIONAL SAFETY MEASURES

- For appliances having a specially prepared cord, if the supply cord is damaged, it must be replaced by a special cord or assembly available from the manufacturer or its service agent.
- To ensure the projector is operating smoothly and is protected from any potential overheating issues, make sure to install the projector in a location that does not block ventilation.
- To reduce the risk of fire and / or electric shock, **do not** expose the projector to moisture or liquids.
- **Do not** install the projector near heat sources or any other appliance that emits heat.
- **Do not** allow small objects to enter the projector. They may cause the projector to short circuit, which could start a fire or create an electric shock.
- **Do not** use the projector under the following conditions:
  - In extremely hot, cold, or humid environments.
    - (i) Ensure that the ambient room temperature is within 32°F~95°F (0°C~35°C)
    - (ii) Ensure that the relative humidity is 30%~85%
    - (iii) Ensure use at altitudes below 16000 feet.
  - In areas susceptible to excessive dust and dirt.
  - Near any appliance generating a strong magnetic field.
  - In direct sunlight.
- **Do not** use the projector if it has been physically damaged or abused. Physical damage / abuse could include (but is not limited to) the following circumstances:
  - The projector has been dropped.
  - The power supply cord or plug has been damaged.
  - Liquid has been spilled onto/into the projector.
  - The projector has been exposed to rain or moisture.
  - Something has fallen into the projector, or something is loose inside.
- **Do not** place the projector on an unstable surface. The projector may fall over, resulting in injury or damage to the unit.

- **Do not** block the light coming out of the projector lens when in operation. Objects in the light's path may melt, cause burns, or start a fire.
- **Do not** open or disassemble the projector, as this may result in an electrical shock.
- **Do not** attempt to service the unit yourself. Opening the unit may expose you to dangerous voltages and/or other hazards. The unit should only be repaired by the manufacturer or its service agent.
- Only use attachments / accessories directly specified by the manufacturer.
- **Do not** look straight into the projector lens during operation. Excessively bright lighting has been shown to harm vision under some circumstances.
- When switching the projector off, please ensure the cooling cycle has been completed before disconnecting the power. Allow at least 90 seconds for the projector to cool down.
- **Do not** use a power source with a voltage other than what is specified in this manual.
- Disconnect the power plug from the AC outlet if the product is not being used for a long period of time.
- **Do not** set up the projector in areas where it might be subjected to vibration or shock.
- **Do not** touch the lens with your bare hands.
- Remove the battery / batteries from the remote control before storage. If the battery / batteries are left in the remote for a long period of time, they may leak.
- **Do not** use or store the projector in places where smoke may be present, as it can negatively affect the quality of the projector's performance.
- Please refer to the manual for how to properly install your projector, as nonstandard installation may affect the projector's performance.
- Use a power strip and / or surge protector with this device. Power outages and / or brownouts can damage your device.
- When installing or adjusting a ceiling or wall mount, do not use adhesives, oils, and / or lubricants. These may cause the projector case

to crack and allow it to fall from its ceiling mount causing damage to the device and / or serious injury.

- **Do not** stand the projector vertically. Doing so may cause the projector to fall over, causing damage and / or injury.
- While the projector is operating, you may notice hot air and a strong odor emanating from its ventilation grill. This is normal and not a malfunction.

### CLEANING THE PROJECTOR

- Turn off the projector and unplug the power plug from the AC outlet before cleaning the unit.
- Use a soft, dry cloth with mild detergent to clean the product housing. Do not use harsh cleaners, waxes, or solvents to clean the unit.

### PHOTOSENSITIVE SEIZURE WARNING

- Some viewers may experience a medical issue such as epileptic seizure or stroke when exposed to flashing images and / or lights displayed by this device. If you suffer from or have a family history of epilepsy or stroke, please consult with a medical specialist before using the projector.



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

**Avertissement:** Comme pour toute source de lumière vive, ne regardez pas dans le faisceau, RG2 CEI 62471-5:2015.

## 3D SAFETY INFORMATION

- Children and teenagers may be more susceptible to health issues when viewing 3D projections and should be closely supervised to ensure they are not being affected.
- Pregnant women, the elderly, people who are sleep-deprived, people under the influence of alcohol, and those more prone to serious medical conditions are recommended to avoid using the projector's 3D functionality.
- Watching 3D projections while wearing 3D glasses for an extended period of time may cause headaches or fatigue. If you experience a headache, noticeable signs of fatigue, or dizziness, stop viewing the 3D projection and rest.
- If you experience any of the following symptoms, stop viewing the 3D projection immediately and consult a medical specialist: (1) altered vision; (2) light-headedness; (3) dizziness; (4) involuntary movements such as eye or muscle twitching; (5) confusion; (6) nausea; (7) loss of awareness; (8) convulsions; (9) cramps; and / or (10) disorientation. Children and teenagers may be more likely than adults to experience these symptoms. Parents should monitor their children and ask whether they are experiencing these symptoms.
- Watching 3D projections may also cause motion sickness, perceptual after-effects, disorientation, eye strain, and decreased postural stability. It is recommended that users take frequent breaks to reduce the possibility of these effects. If your eyes show signs of fatigue or dryness, or if you show any of the above symptoms, immediately stop using this device and do not resume using it until at least 30 minutes after the symptoms have subsided.
- **Do not** place your 3D projector near open stairwells, cables, balconies, or other objects that can be tripped over, run into, knocked down, broken, or in areas with fall hazards.
- Watching 3D projections while sitting too close to the screen for an extended period of time may damage your eyesight. The ideal viewing distance is at least three times the screen height. It is recommended that the viewer's eyes are level with the center of the screen.
- **Do not** use the 3D glasses for any other purpose than for watching 3D projections.

## MAINTENANCE

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### GENERAL PRECAUTIONS

- Make sure the projector is turned off and the power cable is unplugged from the power outlet.
- Never remove any parts from the projector. Contact [Customer Support](#) when any part of the projector needs replacing.
- Never spray or pour any liquid directly onto the case.
- Handle the projector with care, as a darker-colored projector, if scuffed, may show marks more clearly than a lighter-colored projector.

### CLEANING DISCLAIMER

- It is not recommended to use any ammonia or alcohol-based cleaners on the lens or case. Some chemical cleaners have been reported to damage the lens and / or case of the projector.
- NexiGo will not be liable for damage resulting from use of any ammonia or alcohol-based cleaners.

### CLEANING THE LENS

- Use a canister of compressed air to remove dust.
- If the lens is still not clean, use lens-cleaning paper or moisten a soft cloth with lens cleaner and gently wipe the surface.

CAUTION: Never rub the lens with abrasive materials.

### STORING THE PROJECTOR

If you intend to store the projector for an extended period:

- Ensure the temperature and humidity of the storage area are within the recommended range (-4°F-131°F, 30%~85% relative humidity).
- Retract the adjuster foot on the bottom of the projector.
- Remove the batteries from the remote control.
- Pack the projector in its original packaging or equivalent.

## WELCOME TO THE NEXIGO FAMILY!

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Thank you for choosing the NexiGo TriVision Ultra! You are now part of an exclusive club: the NexiGo family! It's our job to make sure you enjoy your membership. If you have any problems, please contact us any time at [cs@nexigo.com](mailto:cs@nexigo.com) for further assistance.

From all of us here at NexiGo, we want to thank you for your trust in us. We look forward to serving you again in the near future.

Sincerely,  
The NexiGo Team

## CONTACT INFORMATION

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Website: [www.nexigo.com](http://www.nexigo.com)

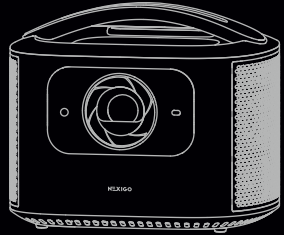
Manufacturer: Nexight INC

E-mail: [cs@nexigo.com](mailto:cs@nexigo.com)

Tel: +1(458) 215-6088

Address: 11075 SW 11th St, Beaverton, OR, 97005, US

## WHAT'S IN THE BOX?



Projector x 1



AAA Batteries x 2



Power Cable with Adapter x 1



User Manual  
x 1



Quick Start  
Guide x 1



Remote x 1

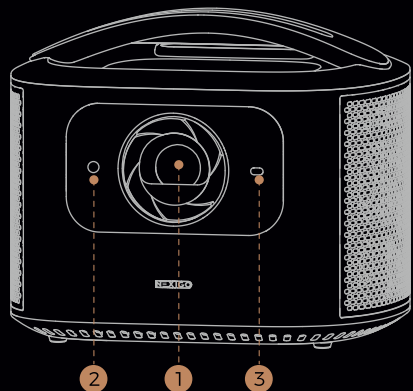


Cleaning Cloth  
x 1



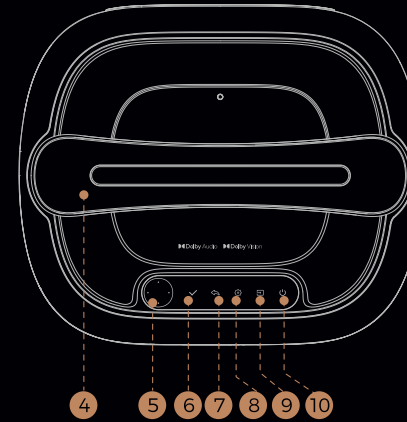
Please keep the original packaging for future transportation.

## PROJECTOR DIAGRAM



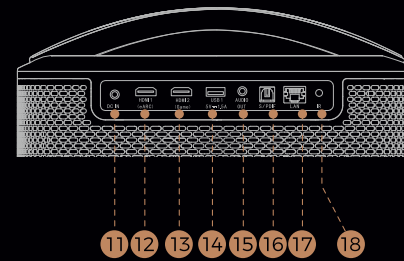
### FRONT VIEW

- 1 Projection Lens
- 2 Autofocus Camera
- 3 Eye Protection Sensor



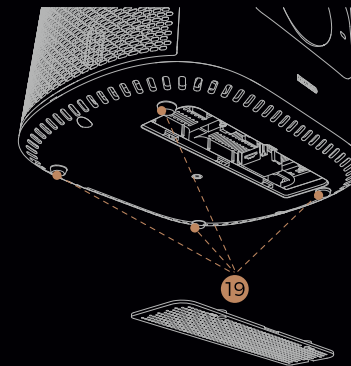
### TOP VIEW

- 4 Handle
- 5 Arrow Buttons
- 6 OK Button
- 7 Return Button
- 8 Settings Button
- 9 Source Button
- 10 Power Button



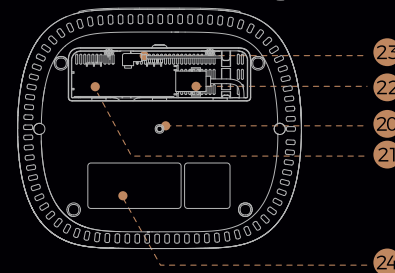
### BACK VIEW

- 11 Power Input
- 12 HDMI 1 (eARC)
- 13 HDMI 2 (Gaming)
- 14 USB 1
- 15 3.5 mm Jack (Audio Out)
- 16 S/PDIF
- 17 LAN
- 18 IR Sensor



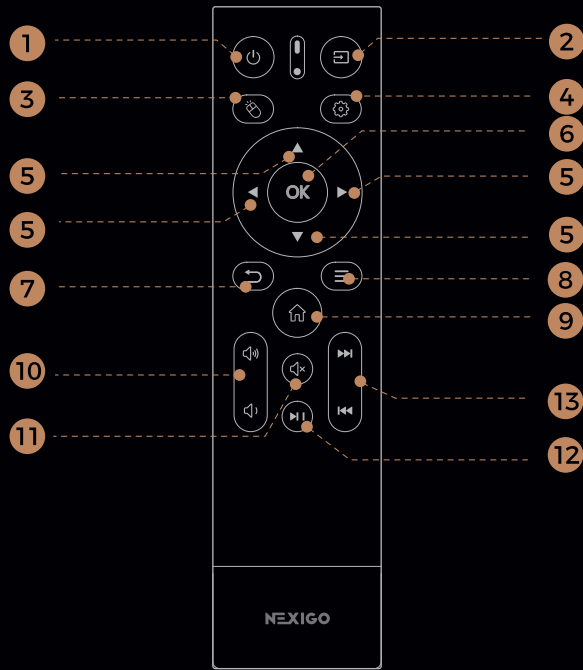
### BOTTOM VIEW

- 19 Height-Adjustable Feet / Ceiling Mounting Screw Threads (M4 x 20 mm)
- 20 Tripod Screw Thread (1/4" - 20UNC x 1/4")
- 21 Streaming Stick Storage Compartment
- 22 HDMI 3 (For Fire TV Stick)
- 23 Micro USB Connector (For Fire TV Stick)
- 24 Label Location



# REMOTE INTRODUCTION

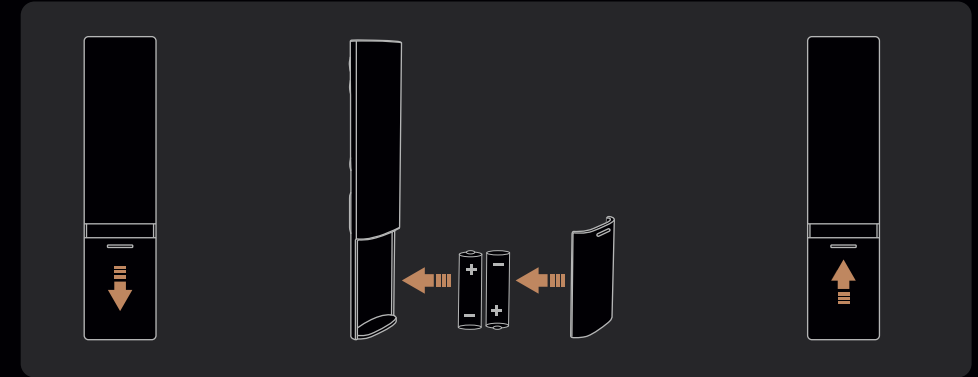
## FUNCTION DIAGRAM



1. Power: Shutdown / Sleep / Restart / STR / Set Shutdown Timer
2. Source: Change input source
3. Air Mouse: Toggle motion control (recommend for typing)
4. Settings: Open sidebar menu
5. Arrow Buttons: Change selection
6. OK: Select the highlighted option
7. Return: Return to the previous screen
8. Menu: Press to pull up more functions on the current page (for USB devices); Press and hold to focus
9. Home: Return to the home page
10. Volume + / -: Increase or decrease the volume
11. Mute: Toggle audio on and off
12. Play / Pause: Start or stop a video
13. Rewind / Fast Forward: Move forward or backward within a video

## PUTTING BATTERIES IN THE REMOTE CONTROL

1. Press and slide off the battery cover.
2. Insert 2 new AAA batteries, matching the polarity (+ / -) as indicated.
3. Slide the battery cover on until it clicks into place.



### Warning

1. Replace battery of the same type. Risk of explosion if the battery is replaced by an incorrect type;
2. Do not dispose the battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
3. Do not leave a battery in extremely high temperature environment that may result in explosion or the leakage of flammable liquid or gas;
4. Do not leave a battery in extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

## CONNECTING THE REMOTE CONTROL

### Infrared (IR) Mode

Point the remote control towards the IR sensor on the back of the projector. The angle of the remote control must be within  $\pm 15$  degrees of the infrared sensor and the distance between the remote control and the sensor(s) should not exceed 26 feet (~ 8 meters).