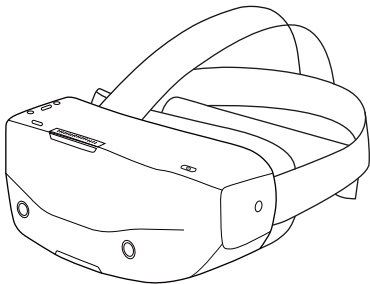


NOLO Sonic VR AIO Device

User Guide

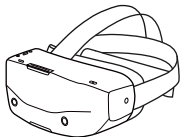


Scan the QR code to view the e-manual

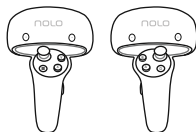
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Product Introduction	6
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Package Contents



All-in-One VR headset



Controllers



Power Adapter



5# Batteries



Charging Cable



Wrist Straps

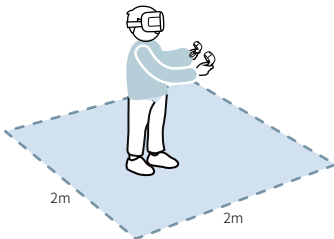


Lens Cleaning Cloth

Preparations before Use

This product offers 6DoF head and hand tracking. You could freely move your headset and controller up, down, left, right, back, and forward in an immersive interactive world. To ensure safety in the game zone when playing, it is recommended that you:

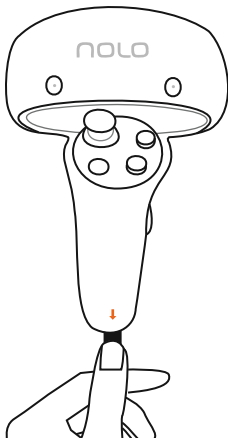
1. use it in a safe and clear indoor space (Room scale works best with 2m by 2m of space), pay attention to the surrounding environment, and avoid using it in a space with any large-area glass, mirror-like reflective objects, and large monochrome wall.
2. Learn user guide according to the system prompts.
3. Set the safe zone per the system requirements.



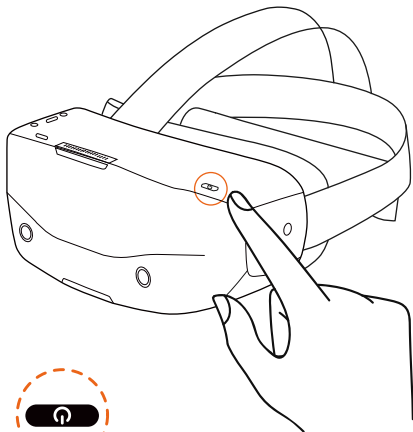
※The Guardian warning cannot fully guarantee the safety of the set game zone. Please pay attention to the changes in the surrounding environment and safety during the use.

Quick Start

1.Pull out the battery insulator tab of the controller.

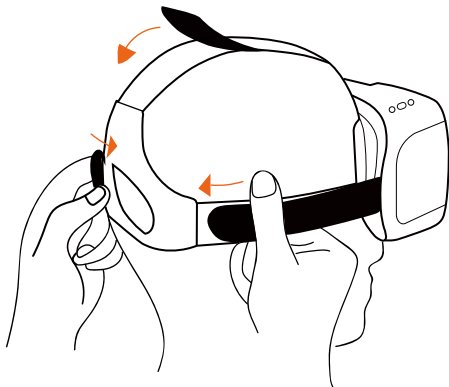


2. Hold the Power Button of Sonic for 2s to turn it on.



press and hold for 2s

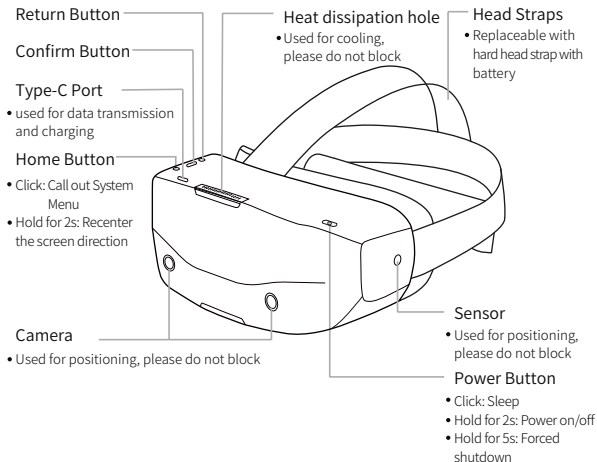
3. Put on the Sonic and adjust the tightness of the straps on top and at both sides until it is comfortable to wear and the picture is clear.

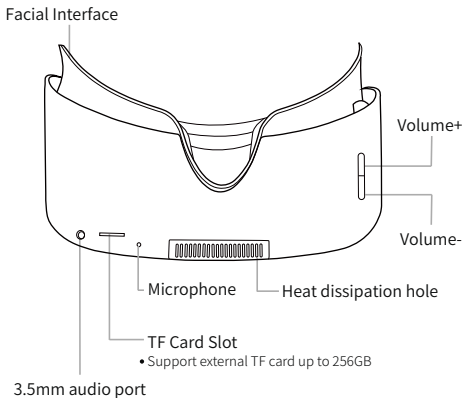


4. Pick up the controllers and follow to the system instruction.

Product Introduction

All-in-One VR headset





All-in-One VR headset Indicator

- Solid Blue: Powered on (Screen is on)
- Solid Orange: Charging
- Solid Green: Charging finished with full battery
- Blinking Red: Battery is less than 10%, please charge the headset
- No light: Sleep or powered off

- **Head Control Mode:**

When the controllers are not connected, you can control the pointer by turning your head, and click the buttons on the headset to select, go back and etc. The operation interface by using head control mode is shown below:



※In head control mode, please avoid blocking the camera when clicking the buttons on the headset to avoid affecting the positioning.

- **Reset view:**

Head control mode: hold the Home Button for 2s to reset the view. Please do not block the front camera during operation to avoid affecting the positioning.

Controller mode: when connecting the controllers (Solid green light on), turn your head to adjust the view and hold the Home Button on the controllers to set the view.

- **Sleep/Wake up:**

Option 1: The headset will wake up automatically when putting on the headset; the headset will automatically sleep after taking off the headset for a period of time.

Option 2: Press the Power Button to put the headset to sleep or wake it up. Auto-Sleep time can be set in “Settings > Device > Auto-Sleep Time”.

- **Volume Adjustment:**

Click the volume + / volume – button on the headset to change the volume.

- **Power on:**

Hold the Power Button for 2s to power on the All-in-One headset.

- **Power off / Restart:**

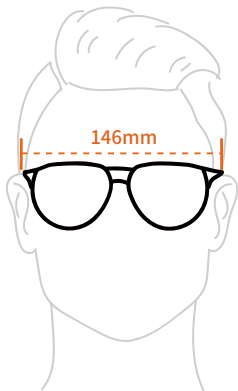
Option 1: When the headset is on, hold the Power Button for 2s, and select power off / restart in the system interface.

Option 2: Hold the Power Button for 5s to force the All-in-One VR headset to shut down.

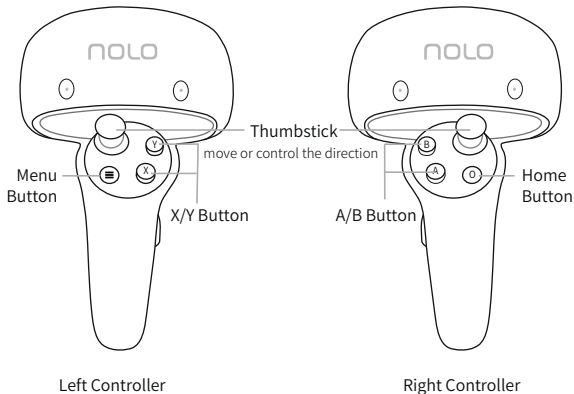
- **Wearing Glasses**

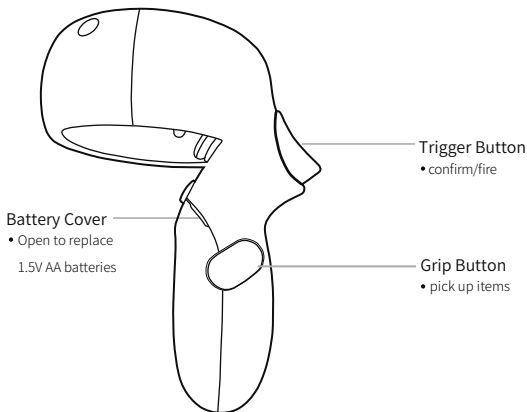
This product does not have the function of myopia adjustment.

Support the use of most standard glasses with a frame width less than.



Interactive Controllers





Interactive Controller Indicators

- Solid Green: Working normally
- Blinking Blue: Firmware updating
- Blinking Red: Battery is low
- Blinking Red and Green: Hardware malfunction
- Blinking Green: In pairing mode
- Solid Red: Unpaired

- **Move the Pointer**

By holding the controllers, you can move the controllers/All-in-One VR headset to make the ray pointer to the content to be browsed and press the Trigger Button on the controller or Confirm Button on the All-in-One VR headset to select.

- **Switch the Main Controller hand of the ray pointer**

The controller with the ray pointer is the main controller, which can do selection. When both controllers appear on the screen, you can click the Trigger Button on either controller to switch the main controller.

- **Thumbstick**

It can remote to up, down, left, and right directions, and make page turning, character movement in the game, direction change, and other operations; It also supports press click and touch recognition.

- **Re-pair Controller**

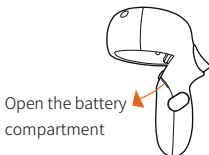
If you need to re-pair the controller for some abnormal circumstances, go to “Settings > Controller > Re-pair Controller” and follow the guidance in the All-in-One VR headset.



! **Note:** Abnormal circumstances include: improper controller connection, controller lagging while smooth pictures in a game, controller drifting or other serious positioning abnormalities, and abnormal controller pairing.

• Battery Replacement

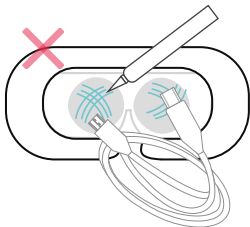
If the indicator on the controller is blinking red slowly, it means low power of the controller and the batteries need to be replaced. Open the battery compartment according to the direction shown in the battery cover and replace the batteries of 1.5V AA.



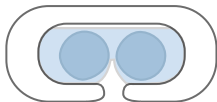
All-in-One VR Headset Maintenance

Follow the tips below to properly maintain your All-in-One VR headset.

1. Keep it away from sharp objects (such as the metal end of cables, etc. to prevent the lens of the device from being scratched).



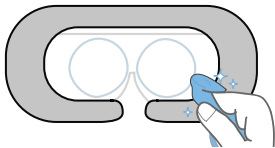
2. When it is not used, please place it properly and keep the lens away from direct sunlight; otherwise, it may cause irreversible damage to the screen display.
3. For storage, it is recommended to put it in the original packing box or NOLO portable bag to avoid accidental falls or scratches.



How to Clean the Mask

It may be necessary to clean the mask after using the All-in-One VR headset several times.

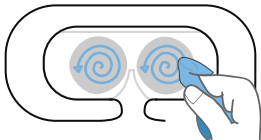
1. Dip the soft cloth in the accessory box in a little cold water or dilute alcohol.
2. Gently wipe the dirty area of the mask with the soft cloth.
3. Put the mask in a cool place for drying.



- Note:**
1. Do not dry the mask with a hair dryer.
 2. Avoid sun exposure.

How to Clean the Device Lens

1. Wipe the lens with the soft cloth in the accessory box.
2. Dip the soft cloth in some alcohol or lens cleaner.
3. Wipe the lenses in the circle from the center to the outer edge.



Safety Information

Before using this device, please read and follow all safety information to ensure the best performance and avoid dangerous or illegal situations.

1. Please ensure only use in a safe environment. This product produces an immersive experience that can distract you and can completely block your perception of your actual surroundings. Please move within the safe zone and avoid use in, near, or under dangerous areas, such as stairs, windows, and heat sources.
2. Always ensure that you have enough space to extend your arms with the controllers (if you are using them) on your head and around. Please hold the controllers tight. If you release or collide with others or objects during use, it may cause injury or damage to surrounding people, pets, or objects around.
3. Please do not disassemble, replace or repair the device by yourself, otherwise the warranty will be invalid. If maintenance services are needed, please contact our customer service or visit the authorized service provider by NOLO.
4. Please use the device within the range of 0°C to 35°C, and store it and its accessories within the temperature range of - 20°C to +45°C. When the ambient temperature is too high or too low, it may cause equipment malfunction.
5. Please avoid exposing the device and battery to high-temperature or heating generating equipment, such as sunlight, heater, microwave oven, baking oven and water heater. The overheated battery may explode.

6. Please disconnect the device with the charger and unplug the charger from the power socket when the charging is completed or not needed.
7. Please dispose this device, battery and its accessories according to local regulations, and do not dispose of them as household garbage. Improper disposal of the battery may cause the battery to explode.
8. The use of unapproved or incompatible power supplies, chargers or batteries may cause fire, explosion or other hazards.
9. Only use accessories approved by the device manufacturer to be compatible with this model of the device. The use of other types of accessories may violate the warranty terms and local regulations, and even cause safety accidents. For approved accessories, please contact the authorized service provider.
10. The radio waves generated by the device may affect the normal operation of the implantable medical devices or personal medical equipment, such as the pacemaker, cochlea implanted and hearing aids. Please consult the manufacturer of this device about its restrictions if you use any of the medical equipment.
11. Please keep a distance of at least 15 cm away from the implanted medical equipment (such as the pacemaker and the cochlea implanted) when using this device.



Only suitable for safe use in non-tropical climate conditions.

RoHS Declaration

	Hazardous/toxic substances and elements				
	Pb	Cd	Hg	Cr	Br
Shell	○	○	○	○	○
Circuit Board	×	○	○	○	○
Charger	×	○	○	○	○
Accessories	×	○	○	○	○
Package	○	○	○	○	○
This form is compiled according to IEC 62321. ○ Refers to the amount of the hazardous and toxic substances in all the materials of the part is below the allowed limits of IEC 62321. × × refers to the amount of the hazardous and toxic substances in all the materials of the part exceeds the allowed limit of IEC 62321.					
This symbol also refers to the environmental protection use period of the product and its accessories. It will be indicated separately if different environmental protection use periods are applicable to some parts (For example, a label with a different environmental protection use period is pasted on the battery unit module). The environmental protection use period is only applicable to the prescribed operating environment stated in the Instructions.					
This document involves the electronic and electrical products imported and sold in the People's Republic of China.					



After-sales Service Policies

Starting from the date of sales (subject to 00:00 of the second day from the actual signed receipt date), the following warranty services of replacement, repair and maintenance will be provided:

Return within 7 days without reasons (including the day the product is sold): All purchased NOLO products of the company can be returned without reasons within 7 days under the situation of no damages, complete accessories, sound package and no impact for the second sales. The shipping cost of product returns shall be borne by the customer. The standards of no impact for the second sales involve:

Product Activation: When you register/login to a NOLO account in the system for the first time, the product activation will be automatically completed.

Does not affect resale:

- No crash/ scratch on the hardware (Excluding the protective film);
- Complete accessories (Excluding the headset marker buckles);
- No private disassembly or modification.

Return within 7 days without reasons will not be supported if the device has been activated. The video watching and the streaming functions can be used before activation.

Guarantee for replacement within 15 days: All purchased NOLO products of the company with performance fault caused by non-artificial reason can apply for a free

replacement within 15 days. After the application is approved, please send the defective product to the specified address and the new product will be sent after the defective one is received; If no problem is found on the defective product after testing, it cannot be replaced.

Free repair within 1 year: All purchased NOLO products of our company with performance fault caused by non-artificial reason can be repaired for free within 1 year, and the postage will be paid by each other respectively; If the product still does not work normally after two repairs, the user can contact the customer service with the valid repair records of the warranty card to confirm whether it can be exchanged. If it is confirmed that the product can be exchanged, a new product of the same model and specifications will be provided to the customer.

Life-long Maintenance: All purchased NOLO products of our company can still have the life-long maintenance service after the 1-year of free repair, and the user only needs to bear the delivery and maintenance costs.

Within the validity period of the warranty services of replacement, repair and maintenance, the user must present the relevant purchase proof and the bar code on the side of the package to perform the rights of free replacement and repair; If the user fails to present the relevant purchase proof and the bar code, the starting date of the warranty period will be regarded as the 7th day after the delivery.

The warranty services only applies to normal use. All man-made damages and the following are not covered by the warranty. However, the maintenance services will still be provided with appropriate fees.

Warranty Not Cover

- The product failures or damages caused by incorrect or improper operations and use;
- The product damages caused by using non-original or authorized third-party accessories is not used, maintain, cared for in according to the instructions or transportation and other accidents;
- Self-disassembly, maintenance, or modification of the unofficially authorized personnel;
- Product damages, such as dropping, crash, scratch, water ingress, improper voltage input, mechanical damage, high temperature, burned, or used with inappropriate devices, equipment, software, services or other unauthorized third-party objects, caused by the negligence. fault, misuse or disaster;
- Damages caused by the transportation, loading and unloading, etc. during the process for repair sending by the user (The company will take the responsibility if the damages occur in the delivery process sent by us);
- Damages caused by force majeure factors, such as earthquake, fire and lighting strikes, etc.;
- Counterfeit and shoddy products that are not produced by NOLO;
- Faults caused by violating the local laws when using the product;
- Those who deliberately concealed the truth when communicating and finding for the causes;
- Those who fail to provide the relevant proof of purchase or the barcode on the side of the package is altered, destroyed or lost;
- Those exceed the period of warranty;
- Other third-party accessories and gifts are not involved in the maintenance services.

Supplementary Regulations:

- The accessories purchased separately are covered by warranty services according to the corresponding policies;
 - Customized products are not supported for return and exchange of goods without reasons within 7 days according to the relevant national laws and regulations;
 - The company reserves the right of final interpretation of the above after-sales warranty policies to the extent permitted by law.
- ★ If there are any changes, the relevant regulations newly established by the Company or the relevant laws and regulations updated by the State shall prevail.

FCC Statement:

The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications or changes to this equipment. Such modifications or changes could void the user's authority to operate the equipment. 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 Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

NOLO official community: <http://forums.nolovr.com/>

More video resources and gameplay skills are updated from time to time, making your VR making your VR experience mind-blowing.

After-sales service: support@nolovr.com

Service hours: Monday to Friday 10:00-20:00

Product Name/Model Name: WiMi HoloVR

NOLO