



# ART VISION VR20 Wireless VR Headset with Remote Control User Manual

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# ART+VISION™

**ART VISION VR20 Wireless VR Headset with Remote Control**




## Location of Controls



### Headset

1. Visor Door
2. Visor Adjustment Knobs
3. Earphones
4. [OPEN] Button
5. Lens Knob (Underside of Headset)
6. Touch OK Button: Confirmation button for certain mobile apps
7. Volume Knob:
  - (Left/Right) – Adjust volume
  - Quick Press – Play/pause music, Answer/end phone call
  - Double Press – Skip to next track

### Controller

1. [Shoulder 1/2] Buttons (upper = 1, lower = 2)
2. 360° Rocker
3. LED Indicator
4. [  ] Button: (Long Press) Power Controller ON/OFF

5. [ @ ] Button: Function switch/assignment button
6. Function Buttons
7. Android/iOS Switch: Switch to use on Android or iOS devices.

## Setup and Installation

The headset supports Android and iOS phones between 4.7" – 6.2.

### In the Box

- Wireless VR Headset (×1)
- Bluetooth Remote Controller (×1)

### Installing the Batteries

The controller requires 2 AAA-sized batteries (not included) to operate. Remove the compartment door on the under side of the speaker and insert the two batteries according to the polarities displayed in the compartment.

### Pairing the Controller

1. Long press the [c] button. The LED indicator will quickly flash BLUE.
2. Set your mobile device to search for Bluetooth devices.  
When your mobile device finds the controller, select  
VR Box from the list of found devices.
3. After a successful pairing, the LED indicator will turn off



### Setting Up the Controller

Move the switch on the side of the controller to the iOS or Android setting, corresponding to your paired mobile device's operating system.

Once paired, you will be required to assign the controller's buttons to your device's virtual keyboard.

- Press the [ @ 1 button + [ A ] to assign. The LED indicator will flash to confirm.
- Repeat for buttons [ B ], [ C ], and [ D ].

Once configured, the controller will be in relative mode and your mobile device will now register the controller as a physical keyboard.

To further configure the controller, please consult the keyboard menu in your phone's operating system as you may be able to make changes there.

The Bluetooth controller can be used in a number of different modes. To change modes, press [ @ ] and one of [A] [B] [C] or [D] buttons at the same time.

**NOTE:** The following modes are default for the controller, but may be different based on the app being used. Certain apps may also allow you to reassign the buttons on the controller or may not have functions corresponding to the button assignments below.

## Music Mode

Press [ @ ] + [A] button for music mode.

- Press [ A ] to play/pause music playback.
- Press [ B ] to exit/esc music app.
- (Both iOS and Android) Tap the rocker to the left/right to skip to previous/next tracks.
- (iOS Only) Tap the rocker up/down to skip to previous/ next tracks.
- Press [ C ] / [ D ] to adjust volume.
- Press the [Shoulder 1] button to mute volume.
- Press the [Shoulder 2] button to play/pause playback.
- (iOS Only) With the camera app open, press the [ C ] or [D] button to take a photo.

## Game Mode

Press [ @ ] + [ B ] button for game mode.

- Use the rocker for controlling movement
- The buttons can typically be re-assigned within the app.

## VR Mode

Press [ @ ] + [ C ] button for VR mode.

Use the rocker for controlling movement in games/VR environments.

## Mouse Mode (Android Only)

- Press [ @ ] + [ D ] to switch to mouse mode.
- Use the rocker to control the mouse on your phone's screen.

## Mouse Mode (cont'd)

- Press [ A ] for confirm selection and [ B ] for exit or cancel
- Press [ C ] / [ D ] to adjust volume.
- [Shoulder 1] for cancel and [Shoulder 2] for confirm.

## Installing Your Phone to the Headset

NOTE: If your phone is equipped with a protective case or sleeve, you may need to remove it to properly install to the headset.

1. Release the visor door on the headset by pressing the [OPEN] button on top.
2. Insert your phone into the cradle so that the metal clip braces against the back of your phone and the screen is facing toward the two lens on the inside.
3. (Optional) If you would like to use the earphones, insert the 3.5mm auxiliary connector into your phone's headphone jack. Volume is controlled with the volume wheel on the underside of the headset.
4. Close the visor door so that it snaps shut.

## **Wearing the Headset**

After installing your phone to the headset, undo the velcro straps and place over your head.

Once in position, velcro the straps back in place. The headset should rest comfortably on your head and against your face, if it is too tight, remove and readjust.

NOTE: You will most likely need to remove any glasses or other eyewear to use the headset.

## **Adjusting the Lens, Visor, and Earphones**

To adjust the headset lens, use the [-/+ ] wheel on the top of the headset. This will adjust the lens together or away from each other. To adjust the distance of the phone, use the two knobs on the temples of the headset. The earphones can be pulled out or pushed in to properly align with your ears.

## **Warnings**

- VR headsets should NEVER be used when operating or near any vehicle or machinery.
- Do NOT use the VR headset when near any kind of environmental hazard INCLUDING steep inclines, falls, pits, etc.
- If you are moving around while using the VR headset, you must be FULLY AWARE OF YOUR SURROUNDINGS, in other words, use the VR headset while in an enclosed room with zero hazards, always make sure that there is another person nearby while using the headset in case of injury.
- Do not use the headset for more than 2 hours at a time.
- If you feel sleepy or drowsy, do NOT use the headset.
- Please use a high resolution phone for VR movies and games, using lower resolution phones can result in blurry or damaged vision.

## **Legal information**

### **READ CAREFULLY AND KEEP THIS MANUAL**

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.

**Caution:** Any changes or modifications not expressly approved could void the user's authority to operate the equipment.

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 undersired operation.

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

### **Rain/Moisture Warning**

- Do not expose the unit to extreme temperatures (heat or cold), open flames, humid conditions, or wet conditions.
- Do not submerge in water.
- Do not open this product or attempt to repair the unit yourself should it not be working.

### **Limited Warranty**

#### **90 Days Limited Warranty**

In the unlikely event that this product is defective, or does not perform properly, you may within ninety (90) days from your original date of purchase return it to the authorized service center for repair or exchange.

#### **TO OBTAIN WARRANTY SERVICE:**

- Go to our website portal to receive an SRO number.
- Provide proof of the date of purchase within the package (dated bill of sale).
- Prepay all shipping costs to the authorized service center, and remember to insure your return.
- Include a return shipping address (no P.O. Boxes), a telephone contact number, and the defective unit within the package.
- Describe the defect or reason you are returning the product

Your product will be repaired or replaced, at our option, for the same or similar model of equal value if examination by the service center determines this product is defective. Products received damaged as a result of shipping will require you to file a claim with the carrier.

#### **The shipping address of the authorized service center is:**

Customer Service Dept. 36 c/o Southern Telecom 400 Kennedy Drive Sayreville NJ 08872

Should you have any questions or problems concerning this product, please visit our website at:

[www.southerntelecom.com](http://www.southerntelecom.com)

Click on Product Support

#### **Warranty service not provided**

This warranty does not cover damage resulting from accident, misuse, abuse, improper installation or operation, lack of reasonable care, and unauthorized modification. This warrant is voided in the event any unauthorized person opens, alters or repairs this product. All products being returned to the authorized service center for repair must be suitably packaged.

#### **Limitation of Warranty**

- THE WARRANTY STATED ABOVE IS THE ONLY WARRANTY APPLICABLE TO THIS PRODUCT. ALL

OTHER WARRANTIES, EXPRESS OR IMPLIED (INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE) ARE HEREBY DISCLAIMED. NO VERBAL OR WRITTEN INFORMATION GIVEN BY AIT, INC. ITS AGENTS, OR EMPLOYEES SHALL CREATE A GUARANTY OR IN ANY WAY INCREASE THE SCOPE OF THIS WARRANTY.

- REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. AIT, INC. SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT OR ARISING OUT OF ANY BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT. THIS DISCLAIMER OF WARRANTIES AND LIMITED WARRANTY ARE GOVERNED BY THE LAWS OF THE STATE OF NEW YORK. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE.

Some states do not allow the exclusion nor limitation of incidental or consequential damages, or limitations on how long an implied warranty lasts so the above limitations on exclusions may not apply to you. This warranty gives you specific legal rights, and you also may have other rights that vary from state to state.

## Questions and Customer Support

For further assistance or troubleshooting, please visit our website: [www.southerntelecom.com](http://www.southerntelecom.com)  
Click on Product Support


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## Documents / Resources

	<a href="#">ART VISION VR20 Wireless VR Headset with Remote Control</a> [pdf] User Manual 01, VR20, VR20 Wireless VR Headset with Remote Control, Wireless VR Headset with Remote Control, Headset with Remote Control, Remote Control, Control
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