



Product Demo

ZEB-VR



 ZEBRONICS

What is VR – Virtual reality ?

- Computer generated virtual world
- Use of 3D makes it more immersive
- Immersive simulation of the real world
- Used in many application like gaming, 3D movies, aviation, medicine, military etc

How ZEB-VR works ?

- Has two lens, each lens focus on different image and enables you to focus on the image which are very close(stereoscopic image).
- Uses mobile phones screen
- Uses mobile phones sensors - gyroscope and accelometer to detect movement.
- Uses mobile phones magnetic sensor(compass) to interact via magnetic slider switch

USP

- Adjustable focal length and pupil distance
- Very light weight
- Extra soft material with memory foam for comfort
- Compatible with 4.5" to 6" phones
- Window for camera – can be use with AR apps

Basic apps for VR

- Google cardboard app – for showing demo of VR
- Youtube to view 3D videos, you can use 3D video player for 3D video. Or play video which are there in left and right format.
- Cardboard camera to create 360 images
- Games – Proton pulse, Hardcode VR, Deep space
- Experience apps Star wars, Google street view

How to use/Demo VR ?

- Install Google cardboard app
- Start the app and follow instructions
- Select the default viewer
- Once the intial demo finishes you will be in menu
- To select point at the option and use the slider switch.(for phones without compass/magnetometer slider will not work)
- To go back to main menu just rotate the headset to right side 90* and back

What can you do with ZEB-VR

- Explore the Google cardboard app
- View 3D video
- 360 panoramic view
- Panoramic Google street view
- Play VR games
- Experience AR apps with camera window

Great combo !!

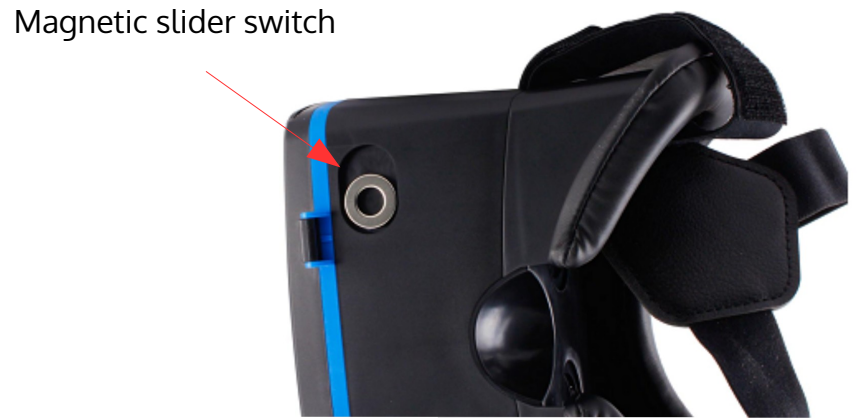
- Interaction with be difficult in many smartphones without compass while viewing VR, as you cannot use the touch screen and magnetic switch won't work
- For input we can use our gamepad ZEB-75WG
- Using the gamepad makes the VR gaming more immesive experience.



Product details



Product details



Specifications

- Phone support – 4.5-6"
- Made of ABS plastic + PU + memory foam
- Neodymium rare earth magnet ring
- 103grams

Package content

- ZEB-VR
- User manual

Package



Thank You



www.zebronics.com

