# User Manual

# FPV Goggles

# VR005

**Main function**



| No. | Name | Function |
|-----|------|----------|
| ⏻ | Power switch | ●Long press to start when when in shutdown<br>● Long press to power off when in boot state. |
| S | Menu/ Automati cally | ●Click button "S" to bring up Setting menu, and then click again to go to next menu.<br>● Long press to search channel automatically |

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| **B** | Bands | ● Click button "B" to switch bands between "A,B, C, D, E, F" when in 5.8G mode |
| | | ● Used as "-" when in Setting menu |
| **CH** | Channel | ● Click button "CH" to switch channel between "1,2---8" when in 5.8G mode |
| | | ● Used as "+" when in Setting menu |
| **USB** | USB | ● For charging (DC 5V power) |

## Operation

1. S    Channel auto-searching

Click button " S", the device will search the signal according to the 48 channel one by one , and will stop once get the video signal. If the video signal is not you want to get, please click this button again to continue search.

2. B    Bands

Click to this button continuously to switch bands between the six bands   "A, B, C, D, E, F" when search channels manually.

4.    CH    Channel

When search channels manually, and after bands settled, click this button continuously to switch the 8 channels one by one in settled

band.

## Product Specification

Screen Size:　2.7 inches,

Resolution: 960*240 pix

 Brightness : 300cd / m2 of high brightness, for outdoor use

Field of view:　0/120 degrees (horizontal / vertical)

Magnification: 3.5x

 Distortion: No distortion

 Material: PMMA

 Transparency: > 98%

Power consumption:　1.4W

RX：　Built-in 48CH 5.8G Hz

Working temperature：　-10℃-60℃

Storage temperature：　-20℃-90℃

Product weight：　145 g

Product size：　150mmX120mmX60mm

48 Channels as following:

Band A：5645，5665，5685，5705，5885，5905，5925，5945

Band B：5740，5760，5780，5800，5820，5840，5860，5880

Band C：5725，5745，5765，5785，5805，5825，5845，5865

Band D：5733，5752，5771，5790，5809，5828，5847，5866

Band E：5658，5695，5732，5769，5806，5843，5880，5917

Band F：5362，5399，5436，5473，5510，5547，5584，5621