PROFESSIONAL AR Headset

| Face recognition | Iris recognition | Certification comparison |
| Body recognition | Data Collection | Man-machine coordinated command |

Features

- The nose bridge can be worn for a long time with zero pressure

- The rear-wearing ergonomics is comfortable and stable to ensure the reliability in the state of exercise

- 3. The screen is folded to ensure that the field of view is not blocked and eliminates the safety hazards of the eyes

- The main body can be adjusted to wear glasses before and after It can also be worn with helmets.

- The screen can be adjusted from front to back and left to right to adapt to various interpupillary distances and eye distances of different groups of people.

- The rotating design can make the viewing angle adjustment more suitable for any scene. Define and operate blindly.

- Sound, video, vibration, and lighting can achieve a variety of interactive requirements. TYPE-C3.1 high-speed transmission protocol without delay.

- Provide SDK development kit.

Specifications

Optics Mode		Back wear
Weight		80g
Power Consumption		3.2W
Main Functions		AR display, video and audio capture etc.
OS system		Android 6.0 and above
Optics	display	Single
	FOV	FOV26°
	Eye box	Φ7mm
	Eye distance	23mm
	Weight	About 80g
	Image size	65"@3m
display	Screen	0.39MicroOLED
	resolution	1920*1080
	Single /double	single
	Brightness adjustment	3level(200nit,500nit,800nit)
Video	Pixel	800M
	Refresh rate	30fps
	Fixed or auto focus	Auto focus
	Lamp brightness	25lum
Audio	MIC	Silicon mic
	earphone	single
Data transmission	Cable	one
	Wire Shortcut Key	Three buttons
	Interface fort	Type-C 3.1 DP
Second source	USB 2.0	USB2.0