

Pancake VR headset

		Specification	Remark
Appearance	Wearing type	head mounted	
	stype	Mini VR headset	Littler, slighter
	Product name	VR all in one	
	Weight	251g	not include eyeshade and headband
	Thickness	27.5mm, 35.5mm with lens	
	Height	58.8mm	
CPU	Qualcomm XR1	A615	
	Cache	3G/4G/6G	3G by default
	Storage	EMMC 32/64/128GB	32G by default
WIFI	5G/2.4G	802.11b/g/n/a/ac	
Bluetooth	Suppport	BT5.0, BLE	
Display	Size	2.1寸	
	Resolution	1600*1600*2	
	ppi	1058	
	Screen	Fast LCD	
	brighter	80nits	
	Refresh	72Hz	
Optics	Lens type	Multi Lens+ Film optical refraction	
	Lens Material	Glass lens	
	FOV	96	
	eye box	10mm	
	Initial virtual image distance	3M	
	Focus	0.125m-3m, Support 800 myopia accommodation	
Sensor	light sensor	Yes	
	Gyroscope	9 axis	
Audio	Audio interface	3.5mm interface	
	Input	Microphone input, support Echo cancellation	
	output	Stereo dual speakers	
Camera	Amount	1 or 2	Optional, not including camera by default, support 2 camera maximum.
	Parameter	13 Megapixels, FOV 78	
Interface	Type-C 3.1	Support USB3.0/USB2.0	
	Type-C	Type-c Charger	
	TF Card	Maximum 256GB	
	Audio 3.5mm interface	3.5mm	
Battery	Capacity	4200mAh	
Button	Button	Power、Home、Volume + -	
LED Indicator	4+1 LED	Red for Charging, and 4 for Power	
Software	operation	Android 9.0	
	Launch	Nibiru VR	
	Language	English, Simplified Chinese、 Traditional Chinese	
Others	Customization	OEM/ODM	

