

S10 product specification		
Product Specification		
◇	Entry Name	S10
◇	Market Positioning	Low Power Ontelligent Positioning Hand Ring
◇	Characteristic	1. Adopt MCUBE high integration and ultra-low power consumption platform chip, Bluetooth 4.0; 2.Dynamic heart rate + blood pressure test + font library; 3.1.0 (128RGBx96) color screen, 110mA; 4.Self selected watch strap, IP67 waterproof; 5.Optional RFID.



SIZE : 40*40*10mm

◇	Essential Information	Content
◇	Characteristic	
*	Appearance Type	Hand Ring
*	Size	∅ 40.0x11.0
*	Weight	
◇	Hardware Information	Content
*	Main board model	LD712
*	Main board size	27 (l) * 26 (w)
*	GSM Single Card	No Support
◇	MCUBE Chip	USA-MCUBE-MX1003
*	Frequency Band	No radiofrequency
*	GPRS / WAP / MMS	No Support
Memory		
*	Flash	512KB
*	RAM	16KB

	Key functions	
	* GPS/AGPS	No Support
	* G-sensor	Support-MC3631
◇	* Wifi Location	No Support
◇	* ConversationSupport	No Support
	BT3.0	Support
◇	* BT4.0	Support
	* Geomagnetic Sensor	No Support
	* Gyroscope	No Support
◇	* Heart Rate Sensor	Support (Core of nature3300)
	* Pressure Sensor	No Support
	* Temperature Sensor	No Support
	* humidity Sensor	No Support
◇	* Full Time Pedometer	Support
◇	* I/O Mouth Form	No Support
◇	* SIM Card	No Support
◇	* RFID	Optional
	* Antenna One	No Support
	* Antenna Two	No Support
	* Antenna Three	No Support
	Antenna Four	BT Antenna , Built-in compatible welding line
◇	Display	Compatible Design
	* Screen	1.0(128RGBx96)Square Color Screen
◇	* Touch Screen	No Support
◇	Camera	
	* Photographic Head	No Support
	* Pixel	
◇	Keyboard	
	* Numeric Key	No Support
	* Functional keys	No Support
	* Side Bond	Nothing
	* Navigation Keys	Nothing
◇	Battery	
	* Capacity	One hundred and ten mah
◇	Working Hours	
	* Use Time	One hundred and sixty-eight hour
◇	Authentication	
	CTA	Adopt
◇	Software	
◇	Platform	
	* Operating System	Do not take
◇	Location	
	* 3D sensor	Support step analysis, sedentary reminder, sleep monitoring, remote photo taking, sports.
	* Heart rate and blood pressure	Support
◇	* Call Reminder	Support Vibration
	WeChat Movement	Support
	* Bi-directional Anti Loss	No Support
◇	* Bluetooth Push Reminder	Support
◇	Set up	
	* Situational Mode	No Support
	* Time And Date	Support , Digital Display