

1、Market Positioning

Item	Wrist ECG Monitor
Standard	health watch
Ready date	2019, April
Product feature	ECG detection

2、ID

ID		
Appearance craft		
Machine size		
Weight		

3、Hardware Configuration

Certificate		
Type	Straight rectangle	
CPU	Nordic52840	
Flash	Flash size /type	64M bit
Display module	Main screen size	1.3TFT
Touch screen	Main screen touch	full touch control , Full fit process
Battery	Battery capacity	polymer lithium battery: 240mAh 3.8V, working time15 days
	Charge protection	support
Other hardware configurations	Physical key	suppor
	Waterproof level	IP67
	Bluetooth	Support BLE5.0
	GPS	NO
	Motor	suppor
	horns	NO
	NFC	NO
	temperature sensor	NO
	acceleration transducer	suppor
	gyroscope	NO

	heart rate sensor	suppor, PPSI263

4、Function

Function type	Item	Descriptions	Remark
Sports health	Step	suppor	
	Calories	suppor	
	Distance	suppor	
	Sedentary reminder	suppor	
	Multiple sport modes	suppor	
	Static heart rate	suppor	
	Dynamic heart rate	suppor, Heart rate warning hint	
	24 hours heart rate monitoring	suppor	
	Off hand heart rate detection	suppor	
	Sleep monitoring	suppor	
	ECG monitoring	suppor	
	Weather indication	suppor	
Other functions	Communication function	NO	
	SOS	NO	
	Location-Based Service	NO	
	message push	suppor	
	Message storage	suppor	
	Time/ date display	suppor	
	Touch	suppor	
	Custom dial	suppor	
	Hand-up, hand-over display	suppor	

FCC Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.