

N52 SPEC.



Watch Size: 48*40*13mm

4G/BLE Dual Mode GPS SOS Watch

1. Curved Health & Low-Power
2. VoLTE
3. 4G/BLE Dual Mode, Long Battery Life & Standby
4. BLE5.3 for indoor position;
5. ExternalGPS ; more accurate

CPU	W217(4G/500MHz/) +JL7014 (MCU)+AT6558RS (GPS)
BLE CHIPSET	JL7014 (MCU)
MEMORY	16MB ROM + 640KB RAM + 2MB pSRAM
OS	Rtos
4G	TDD-LTE B38/B39/B40/B41 FDD-LTE B1/B3/B5/B8/B7
BLE	BLE5.3+EDR+BT
NFC	Support 13.56
position	GPS、GLONASS、Beidou; External GPS · WiFi: 802.11b/802.11g/802.11n, indoor position · LBS · A-GPS
Function	Date, Steps Counting, Heart Rate/Blood Pressure/SP02 /Body Temperature, GPS WIFI Positioning, 2-Way Call, SOS Alarm, Fall alarm etc.
Material	PC+ABS +Glass
Button	Aluminium Alloy 1 Power on/off + 1 SOS button
Strap/Buckle	22mm Silicone/316L
Weight	50g
Color	Black
Fit Method	G+F
Display	2.01-inch Square Capacitive Touch Screen with Full Lamination Technology
Resolution	240*296 Full Vision
Sensor	Supports 3-axis accelerometer [with backward compatibility for 6-axis accelerometer]
HR Sensor	PixArt 8009 supports dynamic heart rate and blood oxygen monitoring
Body Temperature Sensor	YES
speaker	0815
Motor	0720
SIM card	Nano SIM card, eSIM-compatible (Customized)
OTA	Support 4G+BLE Dual-Mode Remote Firmware Upgrade
Charger	Magnetic 2-Pin Pogo Pin Charging
NFC	Passive, 13.56MHz, SM4 CPU Card, Access Control (Optional)
Battery	930mAh High-Capacity & High-Voltage (4.4V)
Waterproof	IP67
APP	YES
Webpage Monitoring	YES
BLE BEACON	YES