



4G/3G/2G Network



1GB+8GB Memory



Real-time Tracking



IPS HD Screen



Health Monitoring

Healthcare Android Smart Watch with GPS

H09

4G all netcom SOS smart watch support blood pressure, temperature, and oxygen for elderly



- GPS+WIFI+LBS+BLE (optional) real-time tracking
- History playback, geo-fence, pedometer, message
- SOS call, two-way call, remote voice monitoring
- Micro-chat, photograph, album, video call, record
- Heart rate, blood pressure, blood oxygen monitor
- Sleep, medicine, drink water, sedentary reminder
- Remote shut down, alarm clock, phonebook, files
- Low battery alarm, offline alarm, fall down alarm
- Find watch, calendar, music, stopwatch, temp

Specification

MCU (Main chipset)	SL8541E (4*A53@1.4Ghz)
Operate system	Android 8.1.0
GNSS	GPS, BEIDOU, LBS, AGPS, Wi-Fi (indoor) and Bluetooth beacon (indoor)
Memory	1GB (RAM) + 8 GB (ROM)
Operate system	Android 8.1.0
GPS antenna	High sensitive FPC antenna
Tracking accurate	GPS/BEIDOU/ (outdoor): 5~10 m; LBS (outdoor): 50~1,000 m; Wi-Fi (indoor): 10~50 m
Strap materials	Skin-friendly silicone strap
Capture sensitivity	-148 dBm
Tracking sensitivity	-162 dBm
Working temperature	-20 ~ 65 °C
Working humidity	5% to 95% non-congealable
Wi-Fi location	802.11b/802.11g/802.11n
Ingress Protection Rating	IP67 waterproof
Hot start	< 2 S
Cold start	< 35 S

Connectivity

4G bands	FDD-LTE: B1/B2/B3/B4/B5/B7/B8/B12/B17/B20/B28 ; TDD-LTE: B38/B39/B40/B41
3G bands	B1/B2/B5/B8
2G bands	B2/B3/B5/B8
Bluetooth	Blueooth 4.2
Wi-Fi	Support WIFI positioning and Internet access (WiFi signal 2.4GHz)

Appearance

Size & Weight	55.8 x 42.9 x 15 mm & 45 g
Color	Black
SIM card	Nano SIM card (tray)
Screen	ISP HD screen, 1.54 inches, 240 X 240 pixels
Battery capability	800 mAh polymer lithium battery (Standby time: 72 hours; working duration: 24 ~ 48 hours)
Buttons	2 buttons (Power on/off key and SOS button)
Camera	0.3 million resolutions
Charge interface	Magnetic charging port
Loudspeaker	916 loudspeaker
3 Axis G-sensor	Support
3 Axis gyroscope	Support

