4G SOS GPS Smartwatch RF-V46C

◇ Host specifications	Details
◇ Chip platform	UNISOC 8910DM
◇ Support network frequency	GSM\FDD-LTE
◇Bands combination	4G-FDD: Band 1/2/3/5/7/8/20 4G-TDD: Band 38/39/40/41 2G-GSM: Band 2/3/5/8
◇ Standby mode	Single-card of Nano SIM
◇ Receive diversity	Supports
◇ Data rate	2G Data: EDGE
	4G Data: CAT M1
◇ Memory	RAM128Mb+ROM64Mb

◇Positioning functions		Description
GPS	* GPS	Supports
	Chip module:	Main chip internal integrated
	GPS signal：	L1,1575.42MHz C/A code
	GPS channel number：	22 channels
	GPS chip scale receiving sensitivity	Trace：-165dBm, Capture：-148dBm
	GPS accuracy	5-15m
	GPS Antenna	Ceramic antenna
	* AGPS	Supports
	AGPS fast position time：	Cold boot within 26 sec to locate
LBS	LBS position	Supports
	LBS accuracy	100-1000M (base on Amap database)

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WIFI	WiFi position	Supports
	WiFi chip module	In built
	WiFi Standard	802.11b\802.11g\802.11n
	WiFi accuracy	5-50M(base on Amap database)

◇ Special features	Description
1.3' LCD HD touch screen	Support 240*240pdi
Camera	0.3M Megapixel HD Camera
Ultra-low power consumption	Supports
Location check on the Internet	By App or web platform in PC and smart phone
Historical route check	Supports
Phone calls	Supports
SMS text commands	Supports
In-built battery	Supports
Blind spot supplement upload	Supports
Position drift processing	Supports
Lithium battery charging circuit	Supports
Lithium battery charging protection	Supports
Remote voice monitoring	Supports
Charging boot	Supports
Side button\type	Power Key /SOS key

◇Parameters	Description
Battery	600mAh
Average standby current	4mA/h
Average working current	8mA/h (upload position within every 10minutes）
Waterproof	IP67
Working Temps	-20～70℃
Working Humidity	5% to 95% nonsolidifying

◇ Appearance	Description
◇ Product modeling	SOS GPS smartwatch
◇ physical dimension	58*40.5*17.5mm
◇ Weight	58g
◇ Color options	Black

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◇ Packaging accessories	Description
◇ 4G GPS watch	1 pcs
◇ User manual	1 pcs
◇ Screws and scres driver	1 pcs
◇ USB cable\type	1 pcs Magnet USB cable
◇ Package type	1 pcs box with top and bottom lid

◇App and software		Description
◇ UI Style		Squared Up
◇ Software functions	Real time tracking	check location, adjust location uploading intervals.
	Historical route	Check each single day's location in the latest 90 days.
	Geo-fence	1.GPS fence: Compare GPS locations and judge it gets in or out of the fence. 2.WIFI fence：Compare WIFI locations and judge it gets in or out of the fence.
	Health	1.Heart rate and blood pressure measurement 2.blood oxygen measurement 3.Health Step 4.Pill Alarm
	Talk	1.SOS 2 way voice call. 2.2 ways voice message 3.Voice monitoring: Request the tracker to call the SOS number for voice monitoring.
	Settings	To set some settings of the SOS GPS smartwatch For example： 1.SOS number setting 2.Phone books 3.SMS alarm setting. 4.Falldown alert 5.Ringtone alarm 6.Ringtone seek the tracker 7.Refuse unfamiliar incoming call
	Alarm list	To display all alerts triggered by the tracker, including offline, low battery and fence in and out ones.
	Remind setting	Turn on all options to get alert notifications. Please turn on the smart phone's App permission for notifications.