4G Pendant SOS GPS

◇ Host specifications	Details
◇ Chip platform	ASR3603S
◇ Support network frequency	GSM \ WCDMA \ FDD-LTE \ FDD-TDD
◇ Frequency bands	**Model A：** 4G-FDD：Band 1/2/3/5/7/8/20 3G-WCDMA：Band 1/2/5/8 2G-GSM：Band 2/3/5/8
	Model B: 4G-FDD：Band 1/2/4/5/7/12/17/28A 3G-WCDMA：Band 1/2/5 2G-GSM：Band 2/5
◇ Standby mode	Single-card of Nano SIM
◇ Receive diversity	Supports
◇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)
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)

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◇ Special features	Description
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
Audio	Supports
Button	3 keys: SOS key*1, speed dail key*2
◇ Parameters	Description
Battery	1000mAh
Average standby current	4mA/h
Average working current	8mA/h (upload position within every 10minutes)
Working Temps	-20 ~ 70℃
Working Humidity	5% to 95% nonsolidifying
Waterproof	Support IP67
◇ Appearance	Description
◇ Product modeling	Pendant type GPS Tracking device
◇ physical dimension	57.5*40*16.5mm
◇ Weight	45g
◇ Color options	Black
◇ Packaging accessories	Description
◇ Host	Available
◇ User manual	Available
◇ Screws and scres driver	Available
◇ USB cable\type	Magnet USB cable
◇ Package type	Box with top and bottom lid

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◇App and software		Description
◇ UI Style		Squared Up
◇Software functions	Real time tracking	check location, adjust location uploading intervals and navigate to the wearer.
	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	Calculate the amount of wearer's activity, calorie consumption and exercise journey.
	Talk	1.SOS 2 way voice call. 2.Voice monitoring: Request the tracker to call the SOS number for voice monitoring.
	Settings	To set settings of the GPS pendant For example： 1.SOS number setting 2.Phone book number for whitelist incomind call 3.Falldown alert 4.Clock alarm 5.Ringtone seek the tracker 6.Refuse stranger's incoming call etc.
	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.