

Hardware		Communications & Netwo
CPU	ARM Cortex A73 Octa-core (2.0GHz)	Phone Call
GPU	Arm Mali-G72 MP3	2G
RAM	6GB	2G Band
Internal Memory	64GB	3G
External Memory	Micro SD card (T-FLASH card), max 256GB	3G Band
Main Camera	13.0MP(AF) with flash led	4G
Sub Camera	1.0MP	4G Band
Battery	7200mAh (Replaceable battery)	WI-FI
Display	3.1inch HD display 720*720	Bluetooth
IO/Sensor/Navigation		Industrial & Reliability Des
SIM Card	Micro SIM	Shake-proof
Data interface	Magnetic interface (Pogo pin) USB&data	Dropproof /IK
RFID module	134.2K animal tags	Waterproof
Gravity sensor	support	Dustproof
Motion sensor	support	Operating temperature
Direction Sensor	support	Storage Temperature
Magnetic Field Sensor	support	Reliability
Gyro sensor	support	RH
Rotation Vector	support	Operating Altitude
Light-sensor	support	Certification/OS/Software
Acceleration sensor	support	
Charger	5.0V 2A-10W	Language
Navigation	GPS+Beidou+Glonass+AGPS+SBAS(EPO 2.5m)	
Appearance		OS
Size	267*100*38mm (L×W×H)	Package/Warranty terms
Weight	465g	Warranty
Color & Material	gray (Metal & ABS)	Package

Working

GSM /WCDMA/CDMA 1X/VoLTE

GSM/CDMA 1X/EDGE/GPRS/WAP

GSM (B2/3/5/8)

WCDMA 3.75G (HSDPA+ 42.2Mbps, HSUPA+ 11.5Mbps)

WCDMA (B1/2/5/8)

FDD: 150Mbps down, 50Mbps UP TDD: 150Mbps downlink , 50Mbps uplink

TD-LTE (B38/39/40/41) ; FDD LTE (B1,B2,B3,B4,B5,B7,B8,B12,B17,B20,B28)

Dual-band (2.4GHz/5Ghz) single stream 802.11 a/b/g/n/ac

5.0 Low Energy (LE)

Design/NFC

1-19Hz/1.0mm; 19-200Hz/1.0g

MIL-STD-810G/Method516.6/Procedure IV & Touch Panel IK05

Class 5 (IEC 60529)

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-20°C to 55°C

-40°C to 80°C

MTBF>5000h; MTTR<0.5h

5% to 95%

Max: 4,500 m (15,000 feet)

English, Spanish, Portuguese (Brazil), Portuguese (Portugal), Italian, German, Dutch, French, Polish, Romanian, Turkish, Russian, Arabic, Indonesian, Malay, Thai, Vietnamese, Hindi, Hebrew, Simplified, Chinese,Chinese Traditional,etc

Android 9/10/11/13

24 months

Magnetic cable/Charger 5V 2A/Introduction manual/Screen protector/Packing box/Aircraft I