



Introducing ZINWATCH

argenti<sup>leaf</sup>  
for an independent life



# ZinWatch - Images



# ZinWatch



- Safe at Home and On the Go
- SOS Button
- Step counter, distance and calories
- Magnetic charging pad
- Weight 65 grams – 47.5mm x 16.9mm
- Two way speech
- Battery life: 48 hours in normal use
- Water resistance gradation: IPX8
- GPS, BLE, WIFI, LBS
- 4G Technology



# ZinWatch - accessories



- BLE Beacons – Confirmed at home status and battery protection
- Aftermarket watch straps for personalisation – standard 22mm



# ZinWatch – General Specifications



- Dimension: 47.5mm x 16.9mm; Weight: 65g
- Screen: AMOLED
- Backup battery: Rechargeable, 3.7V, 580mAh
- Charging voltage: 5V DC
- Operating Temperature: -20°C to +80°C for working -30°C to +70°C for storage
- Battery life: Up to 48 hours under normal use
- Waterproof: to the IPX8 Standard



# ZinWatch – Hardware Specifications



- Sensors: Heart Rate, Motion, Vibration
- Connectors: 4 Pin-Magnet for charging
- Nano SIM slot
- Flash Memory: 1G DRAM + 8G DROM
- Built-in Microphone and Speaker
- WIFI: 802.11 b/g/n 2.4GHz
- BLE (Bluetooth Low Energy) 4.1

# ZinWatch – GPS/GSM Specifications



- Supports GPS, Glonass and Beidou
- Receiver Frequency: 1575.42MHz
- GPS Performance
  - Cold Start: Approx 26 secs
  - Warm Start: Approx 2 secs
  - Hot Start: Approx 1 Sec
- 4G EU: B1/B3/B7/B8/B20
- Antennas: Built-in laser curved antenna



# Contact

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