





### **Features:**

- Fall alert
- Video chat
- 2-way calling
- Water resistant
- SOS call button
- Health pedometer
- Sedentary reminder
- Voice chat message
- Digital & analog time display
- Camera with video capability
- Night-time power saving mode
- Medication reminders & alarm clock
- Heart rate & blood pressure measuring
- Real-time GPS location with historical tracking & geofencing



Model: AX2296

### HEART HEALTHY SMART WATCH

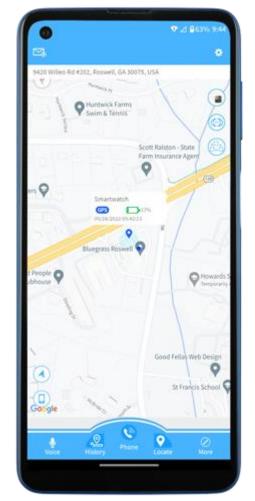


## **Watch & APP Highlights**



Traditional outgoing and incoming voice calling with call blocking capability



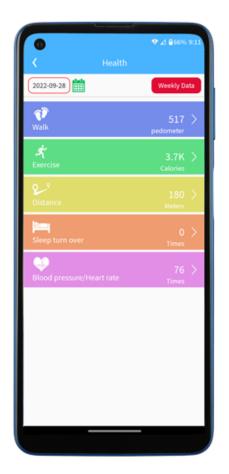


Feature-rich APP available in both iOS and Google APP stores.

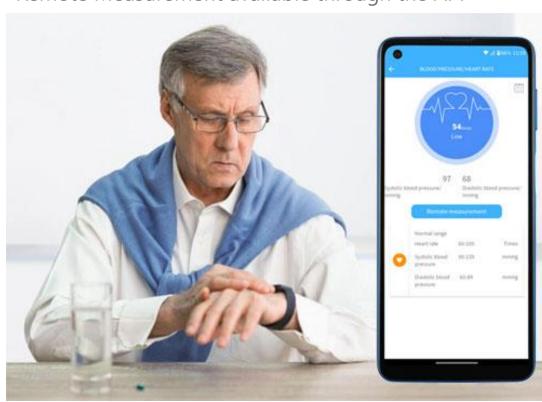
- Watch finder function
- Multilanguage capability
- Set power-savings modes
- Fall alert sensitivity setting
- SOS number call sequence
- Remote reboot and shutdown
- Block all unknown calls to the watch
- Medication reminders & alarm clock
- Send/Receive chat messages to/from the watch
- 2-way video calling with family members of the APP
- Set watch's WiFi access with known WiFi access points
- Real-time GPS location with historical tracking & geofencing
- Remote heart rate & blood pressure measuring with saved history
- Add contacts to the watch for quick dialing and whitelist phone numbers



## **Watch & APP Highlights**



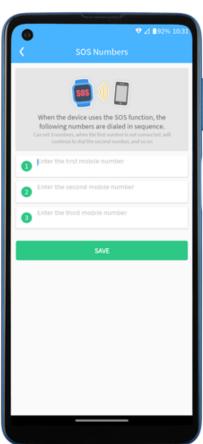
Heart Rate and Blood Pressure Monitoring with Remote Measurement available through the APP



Fall detection with automatic SOS calling to a nursing station or other preset phone numbers



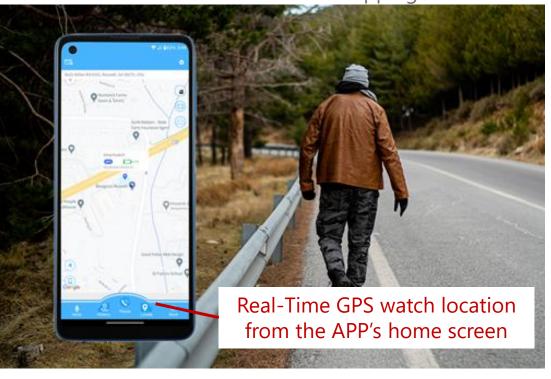
Up to three preset numbers will be called in sequence until an answer





### **Watch & APP Highlights**

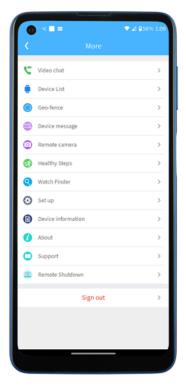
Watch uses GPS, LBS and external WiFi terminals for accurate mapping

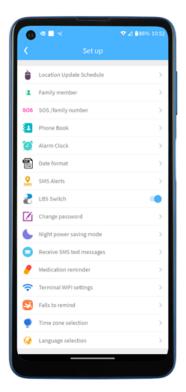


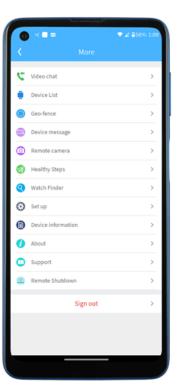
GPS functions with route history



## Extensive APP features for customized user experience









# **Physical Characteristics**



## HEART HEALTHY SMART WATCH



## **Charging**

- 1: Connect the cable to a USB power source and the other end to the watch.
- 2: Once charging as begun, the watch will show a progress bar and charge level.
- 3: If the battery level reaches 20% during use, the watch will send a notification to your caregiver as a reminder to charge its battery.





## **Getting Started**

Your watch will arrive with the SIM card installed and activated.

1: Power-on your watch by holding on the **HOME** button for 3-5 seconds.



2: Explore the features of your Smartwatch by swiping the screen to the left.





### HEART HEALTHY SMARTWATCH



#### **Technical Specifications**

#### Design

ID design
 Fashion elegant, water resistant to 30 meters

• Whole watch size 48x41x16.9mm

Weight 50gColor Black

Button Single Power button/SOS button
 Display 1.30" 240X240 pixels

Touch screen Support

GPS antenna
 High sensitive ceramics active antenna

GSM antenna
 Four frequency PIFA antenna

Battery 600mAh
 SIM card NANO size
 G-senser Support
 Waterproof grade IP67

I/O port Magnetic charging

#### **Hardware**

Module Chip 9820E

Bands LTE FDD: B1 B2 B3 B4 B5 B7 B12(17) B28A, WCDMA: Band 1\2\5

Storage 256M+512M
 Camera 2 million pixels
 GPS signal L1,1575.42MHz C/A

• GPS channel 22 channels

GPS Tracking -165dBm,capture sensitivity:-148dBm

GPS location accuracy 5-15m
WIFI indoor positioning 20-100m
LBS location accuracy 100-1000m
Working temperature -20~70°C

Working humidity
 5% to 95% non-congealable

Test and certification CE Certification

GPS antenna
 High sensitive ceramic active antenna

GSM antennaG-senserRadius antennaSupport

• Touch screen G+F single touch

MIC Support

#### **Software**

Operating system
 Call function
 Support 2.3 and above Android system, IOS 5.0 and above
 Two way talk/SOS calling/ white list/ do not disturb mode

Language support
 27 languages including: English, French, Spanish, Portuguese, Italian

Position GPS+WIFI+LBS positioning
A-GPS cold start 26 seconds positioning

Power management
 Ultra-low power consumption management, intelligent dormancy

One key SOS
 Smart Geo-fence
 Historical route
 Press SOS key, automatic dial-up number
 Can automatically alarm when in/out of range
 Can check three months' historical route

• Wireless upgrading OTA upgrading, debugging, maintenance & setting parameters