

# TanE Wireless

## Good Safety, Happy Family

TanE 03 Smart Watch for Elder & Child  
NB-IOT | AI | 5G Mobility

TanE AIOT Corp.  
竹寶智能科技股份有限公司



# 01 TanE 03 Smart Watch - Specification

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TanE 03 Smart Watch- Overview

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TanE 03 Smart Watch - Functions

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TanE 03 Cloud Management Site and App

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TanE 03 Smart Watch - Features

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TanE 03 Smart Watch - Specifications

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## Automatic health monitoring

- Measurement of Temperature, blood pressure, blood oxygen, and heart rate
- Sleep & activity monitoring, Alert threshold setting, **Heatstroke risk assessment, Health condition change alert**
- Setting automatic measurement intervals → **available in increments as short as 1 second**



## 4G Communication

- two-way call & text & internet connection available like a mobile phone → **nano SIM built in**
- Emergency SOS calling
- ※ Supports voice chat as well



## Location Management

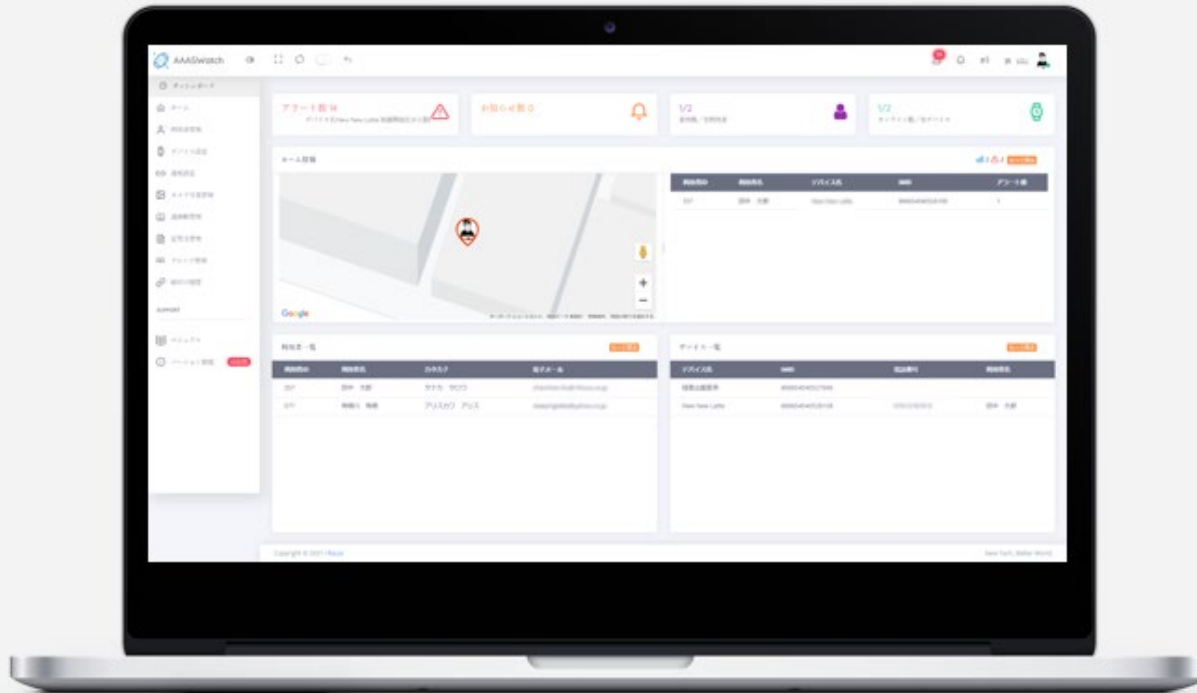
- GPS + cellular + Wi-Fi → Location information is acquired using three types of waves
- Setting automatic measurement intervals → **available in increments as short as 1 minute**
- Detection of entry and exit in a specific area with electronic fence function



## Other Functions

- **Fall & Crash Detection**
- **Wake on Raise**
- Battery life for days

# 04 TanE 03 Smart Watch - Management Site & App



・The product under development may undergo changes in its display in the future.



## User Management

- View & Download  
personal vital & location history
- User registration/update/deletion
- Multiple User Management



## Notification & Alert

- Abnormal Detection:  
exceeding threshold,  
heatstroke risk,  
sudden change in physical condition
- Push, E-mail, SMS notification
- Notification for low battery level & power off



## Device Management

- Device registration, deletion, rename
- Customizable threshold settings per device

# 05 TanE 03 Smart Watch - App



The product under development may undergo changes in its display in the future.



## Health Status Management

- Checking various health-related data
- Alert for sudden changes in physical condition
- Activities & sleep tracking



## Location info management

- Confirmation of current location
- Travel route & location history
- Setting up digital fence



## Others

- Notification & alert list
- Setting emergency SOS contacts
- Device status check

# 06 TanE 03 Smart Watch - Features



## Equipped with 4G



- nano SIM or e SIM
- working individually
- 2-way communication
- voice chat available

01

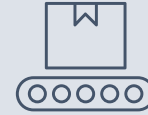
## Dedicated Website and App



- Graphical view of health status
- Multiple users & devices management
- Notifications & Alerts
- Current location & history

02

## Automatic Measurement



- Vital data
- Location info
- Specialized Website & app
- measurement interval up to 1-minute increments

03

## Emergency SOS



- Register up to 5 contacts
- Call in order
- Easily make calls by pressing and holding SOS button
- Automatic SOS in case of a fall detection.

04



Screen	1.43" (466X466)
Sensor	Accelerometer, Gyro-sensor, SpO2 Sensor, Heart –sensor, ECG-sensor, Compass-sensor, Thermometer-sensor
Fall Detection	○
Battery	570mAh
Charging Type	Magnetic Charging
Communication Method	4 G•Wi-Fi•Bluetooth
Dust and Water Resistant	IP68
Size	47.5(diameter)×14.5mm(no belt)
Weight	50g
SIM card	nano SIM   e SIM

- This is not a medical device or medical diagnostic equipment.
- The product under development may undergo changes in the future.



Q&A

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Thank You!

