

Smart Watch

Model No.: T1

User Manual

Thank you for choosing our product. For safe and optimal use of the watch, please, read this guide carefully before getting started.

Warnings and safety instructions

- Please, do NOT take out the SIM card when the watch is powered on. It could cause damage to the watch.
- Keep the watch away from fire and avoid high temperature environments.
- The watch does not prevent data roaming. It can create expensive data traffic when used in a different country with the same SIM card.
- The watch and the mobile app are continuously developed. Their functions and language can slightly differ from this manual. Use this document as a reference only.

1 Before you begin

- Make sure the watch is fully charged before you start the installation. It is recommended to charge the watch for at least 12 hours before the first use.
- The watch support *2/3/4G network (Europe Version:2G GSM band: 850/1900;3G WCDMA:BV/BIV/BII;4G LTE:FDD B2/B4/B5/B7. North American Version:2G GSM:1900;3G WCDMA:BV/BIV;4G LTE:FDD B2/B4/B5/B7)* but it is recommended to ask your dealer which service operators support your watch in your area.
- The watch operates with a nano SIM card. Normal and micro SIM cards cannot be inserted and will damage the watch which will result in losing the warranty.
- It is not possible to enter a PIN number with the watch so make sure you use a SIM card that does not require a PIN number when inserted or remove the PIN security in a mobile phone before you insert it in the watch.

2 Charging the watch

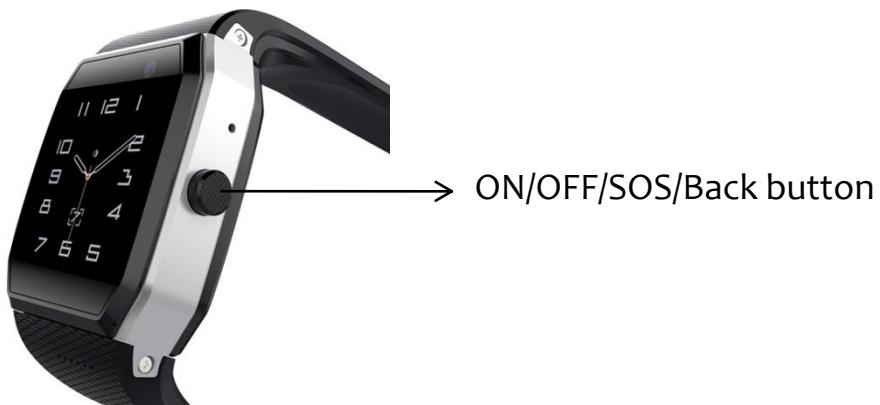
Remove the watch and the charging cable from the packaging. Connect the magnetic head of the cable to the metallic contacts on the back of the watch (rotate the connector until the magnets pull it in position) and connect the other end of the cable to a USB power source.

Charging the watch to its full capacity normally takes 2-3 hours. **You can see the dynamic battery icon on the screen to judge whether it is fully charged.**

However, for the first time, please, charge the watch for 12 hours and 8 hours for the second and third times to ensure a long battery life.

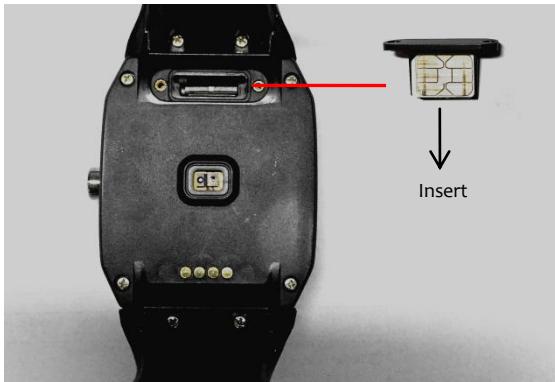
3. The watch (for the User which use the watch)

Below you will find the description and operation of the watch.



3.1 Powering on

- Before turning on the watch, open the SIM card slot cover and insert the nano SIM card as shown on the picture.



- Push far inside until can't push anymore.
- Secure the SIM card slot with screws to prevent it from falling out and water damage.

Note: after you insert the sim card and turn on the watch and wait 1-2 minutes, if under time display interface , move finger from top to end to see a **setting** interface , you can see

if have  symbol display on watch ,if not ,the watch may not support your telecom operator. please contact the distributor to check with your sim card APN setting.In future

using, if press button and see without  symbol display, you might have run out of your data package or the coverage is not enough for data transfer.

 If have the  symbol ,you can see watch is under wifi or Lbs or GPS positioning.

3.2. Buttons

- Button 1: On/Off / SOS
- (1)Power on the watch
- After insert the nano sim card, hold the button more than 3 seconds will power on the watch.
- (2)Make SOS calling from the watch

After the guardian added the watch on app, and for

watch, after you see the  symbol on watch, hold the button more than 3 seconds, the watch will call first 4 phone numbers in the contact list in turn for 3 times. Press the button to cancel the calling.

(3) Answer the call

When there is a calling on watch, touch the phone calling symbol to answer the call.

(4) Hang up the call

When talking finished, touch the hang up symbol to hang up.

(5) Back to Time display or Back from submenu to menu

If under main menu or submenu interface, slide from left to right to go back to time display or main menu interface, you can also press the button to go back to time display menu

- Touch panel
- Slide from right to left go to next menu.
- Slide from left to right go back to previous menu
- Slide from left to right to exit submenu
- Enter Menu
- Call menu:
- Touch “call” to enter submenu and see contact list, slide to choose the phone number which you want to

make the call , touch image to make the call , touch the hang up symbol to hang up the calling .

- Voice message menu:
- Touch Chat to enter submenu, slide to choose the phone number which you want to send a voice message ,Touch to enter submenu and see a recording image ,Hold to record , remove to send message.
- Camera
- Touch Camera to enter ,Touch the symbol  to take a picture , press V to confirm sending,slide to choose the phone number to send the picture . the caregiver can see the pictures under his account on app .
- Heart rate
- Touch  to enter , touch ' start' to start testing heart rate , wait about 1 minute to get the data , press 'stop' to stop testing , slide from left to right to exit to main menu

3.3 Powering off the watch

- If there is no SIM card in the watch: Touch Setting to enter submenu,then touch Shutdown to power off the watch.
- When there is a SIM card in the watch: for safety reasons, the watch can only be turned off remotely. Go to application main menu Manage-Remote watch turn off function.

Note: only the administrator can turn off the watch from the APP.

4.Operating the mobile application

With nano sim card installed in watch and watch powered on, wait till see the  symbol on watch display, now you can start using the application. Please, follow the steps below.

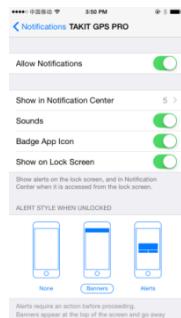
4.1 Downloading the mobile application

Please, search for and install one of the following software:

- For Apple phones, search for “TAKIT GPS PRO” in the App Store.
- For android phones, search for “TAKIT GPS PLUS” in the Google Play store.
- Allow pushing notification function on your phone

Once the software is installed,

Note: on your mobile phone settings-notifications-TAKIT GPS PRO should turn on all the buttons of allow notifications as below:



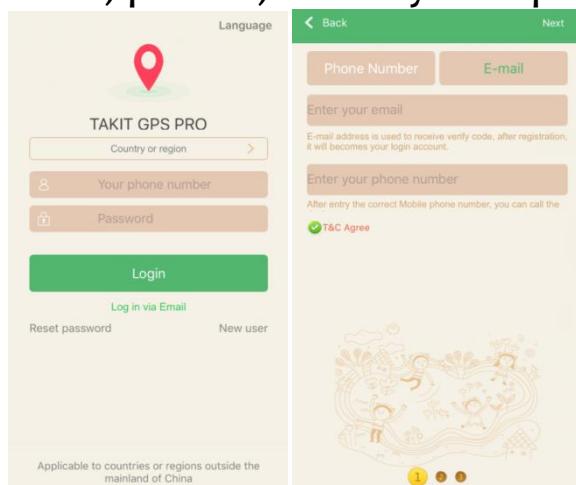
4.2 Registering a user and logging in

- Tap **new user** to start the registration process.
- Select **Mobile** or **Email** to create your user account.
- If you select **Mobile**, the verification code will be sent to you in an SMS message to the given phone number. This number will be one of the registered phone numbers

that can communicate with the watch.

Note: in countries where the local mobile number starts with a zero (0), please, register with an email address. The verification code cannot be sent to these kinds of phone numbers.

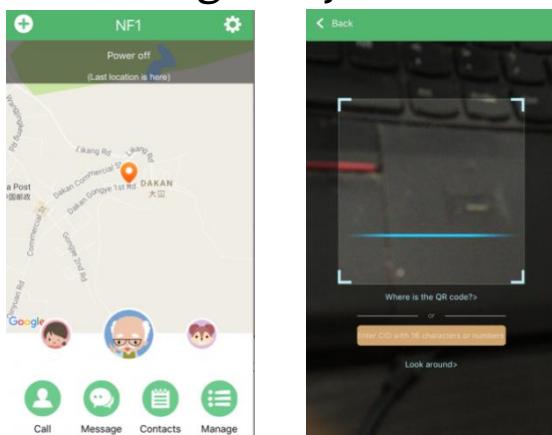
- If you select **Email**, the verification code will be sent to you in an email.
- Note: if you do not receive the email with the verification code, please, check your spam box or spam quarantine.



4.3 Setting up the application (connecting to a watch)

Once you are logged in the mobile app, do the following to connect it to the watch:

1. Tap  to register your watch.



2. There are two ways to register the watch. Either by scanning its QR code or by manually entering its CID:

- To scan the QR code: Tap the middle of the screen to start the camera (allow using the camera if asked). Now scan the QR code that is on the back of your watch or on the outside of its packaging. Move the QR code towards or away from the phone until it is read automatically.
To enter the CID number: Tap enter CID, type in the CID number and then tap OK. (you can also see CID on watch , Slide from top to bottom on the watch,then slide from left to right,touch the  to show the QR code of the watch.

3. On the next screen, select the female/male/type

4. Enter the name of watch wearer and phone number on the SIM Card that you will insert into the watch. Tap next.

5. Select your relation to the user. Tap done.

Note: the user who first links its phone to the watch will become the administrator of that watch. This can be changed later.

4.4 Main functions

The following section is a brief description for mobile APP.

4.4.1 Map screen

The Map screen shows the location of the linked watches on the map as well as provides ways of communication between the app and any of those watches.

The Map screen is also the first screen you see when you start the software.

When started, the software shows all connected watchs on the map. You can slide head image  to select any of the watchs to communicate with.

The software uses Google Maps to locate the watchs. To better understand the location of the watchs, you are offered three map visualization modes: Satellite, 2D and 3D. Tap  to switch between these options.

Warning: choosing Satellite mode may result in excessive data use in your mobile phone.

4.4.2 Main Menu:



- Tap map to enter the map page, Tap  to see the current location of the watch. This will only work if the watch is turned on with an inserted SIM card; the SIM card has sufficient data.
- Tap  to see a sequence of previous locations of the watch. Tap  to choose a period of time to display.

- Tap  to change the application language and check the application version
- Tap  to choose call or monitor watch
- Tap  to see your number of steps,
- Tap  to see the heart rate ,tap  at the heart rate interface to off/on the heart rate monitor and set the frequency. You can also touch  on the watch to see your heart rate, the results will also upload and show on the APP.

4.4.2.1 Call and Monitor

Tap **call** to start a phone call ,Tap **Monitor** to listen the watch. On the Monitor mode, the watch will automatically pick up the call without making a sound. This allows the guardian to listen into the watch environment without being noticed. **Tap Make a video call to start a video calling. (pls noted , only watch which has video calling function can support this function)**

And also app must work at backstage(online) ,and network is good if want to start video calling on watch successfully.

4.4.2.2 Message

- Tap **Message** to jump to the messages screen.
- When there is an incoming message for the watch, or alerts for SOS, low battery, Enter/Exit Geo-fences, Change of administrator's rights etc, a red dot will

appear on the icon **Message**. Tap to check new messages or alerts.

- Press and hold  to speak, then release the send voice message.
- Tap  to start remote take photo on watch, the watch will take a photo now and send to you, wait for seconds, then you can receive the picture.

4.4.3.3 Contacts and administrator

- Tap **Contacts** to see the list of phones and users linked to the watch. The administrator of the watch is displayed at the top. The administrator can add, modify or delete any family member in the list and transfer the administration right to Backup administrator.
- Administrator can add contacts phone number even the numbers were not of accounts that registered in the APP.

4.4.3.4 Manage watch setting



Tap **Manage** to set up other watch parameters or initiate additional functions:

(1) watch user information: Tap the name next to Avatar takes you to edit page of name, phone number of watch etc.

(2) Tap Manage Fence list:

Tap Fence list to check or set up geo-fences. You can set up multiple geo-fences of rectangular or circular shape.

(3)Mute: You can set up multiple time intervals when the watch will remain silent even if there is an incoming call or message.

(4) Location mode: You can choose between two options:

- **Smart mode:** the watch location is updated automatically when the watch is moving outside.
- **Manual mode:** the location will only be updated when you tap the **Loc** button on the Map screen.

Note: Automatic mode uses more battery.

(5)Remote watch turn off: If a SIM card is inserted, the watch can only be turned off remotely from the app by administrator, before doing this in APP, an automatic watch power on time can be set.

(6)Remote reset: Tap this to reset the watch.

(7)Watch tracking: This function will help you locate the watch by instructing the watch to play a loud sound effect. Press any button on the watch to silence it.

-(8)Restore factory setting: Tap  at top right corner to see “Restore factory settings”, when confirmed, all contact list of watch will be cleared.

Note: only Administrator can use this function.

5 FAQ

Please, find the most often asked questions and their answers below.

(1) I cannot turn on the watch

The battery in your watch might have run out of power. Please, connect the watch to a power source until fully charged and then try again.

(2) I cannot scan the QR code

The following methods can help your phone read the QR code:

- If the ambient light is low, move to a brighter area and retry scanning the QR code.
- Try adjusting the distance between the QR code sticker and the camera of the phone so that the auto focus can make a sharp picture and the QR code is large enough to reveal its details.

(3) What operation systems is the APP compatible with?

The mobile application is compatible with iOS watches running iOS7.0 or newer operating systems and android watches running android 4.0 or newer.

(4) How to transfer the administration right to another person?

Only the administrator can transfer this right.

- Open the mobile application.
- Log on as the administrator of the watch.
- Open the **Master list** of the selected watch in the Main menu.
- Tap and hold one of the Backup administrators.
- Tap Transfer Administration Rights in the popup menu.

Note: only Backup administrators can receive the administrator right. Other added phone numbers cannot.

(5)How to delete a previously added phone number?

Only the administrator can delete phone numbers.

- Open the mobile application.
- Log on as the administrator of the watch.
- Open the **master list** of the selected watch in the Main menu.
- Tap and hold one of the numbers in the list.
- Tap **Delete** in the popup menu and confirm your choice.

Please reset the watch before offering the watch to a new user, otherwise, the first caregiver of new user could not become administrator.

(6)How to prevent other people from adding the watch to their phone?

As the administrator of the watch, you can keep others from extending the Family list.

- Open the mobile application.
- Log on as the administrator of the watch.
- Open the **master list** of the selected watch in the Main menu.
- Tap the gear button near the bottom right corner.
- Tap the switch next to **Allow guard** to disable this feature.

FCC Statement

1. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
 - (1) This device may not cause harmful interference.
 - (2) This device must accept any interference received, including interference that may cause undesired operation.
2. Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

Reorient or relocate the receiving antenna.

Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

Consult the dealer or an experienced radio/TV technician for help.

SAR Information Statement

Your wireless phone is a radio transmitter and receiver. It is designed and manufactured not to exceed the emission limits for exposure to radiofrequency (RF) energy set by the Federal Communications Commission of the U.S. Government. These limits are part of comprehensive guidelines and establish permitted levels of RF energy for the general population. The guidelines are based on standards that were developed by independent scientific organizations through periodic and thorough evaluation of scientific studies. The standards include a substantial safety margin designed to assure the safety of all persons, regardless of age and health. The exposure standard for wireless mobile phones employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limits set by the FCC are 1.6 W/kg for Head and 4.0 W/kg for Extremity. * Tests for SAR are conducted with the smart watch phone transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the smart watch while operating can be well below the maximum value. This is because the smart watch phone is designed to operate at multiple power levels so as to use only the power required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output. Before a smart watch phone model is available for sale to the public, it must be tested and certified to the FCC that it does not exceed the limit established by the government adopted requirement for safe exposure. The tests are performed in positions and locations (e.g., at the ear and worn on the body) as required by the FCC for each model. The highest SAR value for this model smart watch phone when tested for use at next to mouth is **0.783 W/Kg** and when worn on wrist, as described in this user guide, is **3.867 W/Kg**(wrist-worn mode measurements differ among phone models, depending upon available accessories and FCC requirements). While there may be differences between the SAR levels of various phones and at various positions, they all meet the government requirement for safe exposure. The FCC has granted an Equipment Authorization for this model smart watch phone with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this model smart watch phone is on file with the FCC and can be found under the Display Grant section of <http://www.fcc.gov/oet/fccid> after searching on

FCC ID: **2AIQ2-T1** Additional information on Specific Absorption Rates (SAR) can be found on the Cellular Telecommunications Industry Association (CTIA) web-site at <http://www.wow-com.com>. * In the United States and Canada, the SAR limit for smart watch phones used by the public are 1.6 watts/kg (W/kg) for head and averaged over one gram of tissue and 4.0 watts/kg (W/kg) for extremity averaged over ten gram of tissue. The standard incorporates a substantial margin of safety to give additional protection for the public and to account for any variations in measurements.

Next to mouth and Wrist-worn mode Operation

This device was tested for typical next to mouth and wrist-worn operations. To comply with RF exposure requirements, for next to mouth mode, a minimum separation distance of **10mm** must be maintained between the user's head and the handset, including the antenna, for wrist-worn mode, a minimum separation distance of **0mm** must be maintained between the user's wrist and the handset, including the antenna. Third-party belt-clips, holsters, and similar accessories used by this device should not contain any metallic components. Accessories that do not meet these requirements may not comply with RF exposure requirements and should be avoided. Use only the supplied or an approved antenna.