# 3G Smart Watch

# User Manual

## Please read the user manual before use

The user manual describes how to use the Android (MTK6572 platform) smart watches concise information.

I、 Instructions for use

1.1 Before using the product, please charge for at least 2 hours to make sure that the watch is in full charge.

1.2 Matters need attention

Power On

If want to power on, Long press 【Power Key】.

If want to power off, Long press 【Power Key】, Then select power on.

Shut down in restricted areas

Please observe the relevant restrictions or regulations. On the plane, or in the vicinity of flammable materials, chemical agents or medical equipment should be shut down.

Interfere

Mobile communication may be affected by radio interference, thus affecting performance

Waterproof

This smart watch can only life waterproof, please keep it dry

Install SIM card

This device only supports Nano SIM card, support GSM 2G network, support WCDMA 3G network.

Charge for battery

1)Before the first time use of smart watches, you must charge the battery. You can use a travel charger or through the computer data lines to make smart watches connected with computers for smart watch charging. Not less than 2 hours for the first time charging.

2)In order to ensure that the watch has a longer battery life or standby time, please charge in the lower power case of the watch.

1.3 The company reserves the right to make changes to the specification without notice.

II、 Product overview

2.1 Product overview



Microphone

Micro USB

TPU watchband

Zinc Alloy Shell
Camera
G+F Capacitance Touchpanel
Power Key

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Power Key: each interface will be turn off screen, wake up when short press; fast interface or the first, second level menu will be returned to the standby dial interface when short press; Long press for turn on, or select 🔘 to power off.

5pin micro USB Port: Charge, USB data transmission

Touch screen: All kinds of operation function can be achieved on touch screen.

2.2 Quick Start

Shutdown state, long press "Power key" to turn on, enter the standby dial interface, it shows as below:
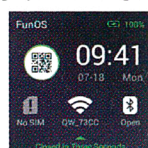


In this interface, the following operation can be carried out:

A.Click and hold: you can set the standby clock dial, the watch has a total of 44 clock dial to choose from. Left and right slide can choose clock dial.
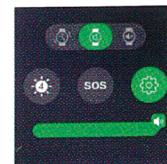


Click the selected dial to become the current clock dial.

B.The drop-down of the top will go into the status bar interface, including charging icon, signal icon, WLAN icon, Bluetooth icon and Bluetooth Connect QR code, time and date display; As below picture:
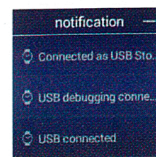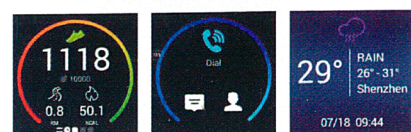


C. Pull on for the bottom will go into the mode which choose interface, including vibration mode, ringing mode, silent mode and brightness, adjust the volume, SOS, set the shortcut entry; Picture as below:
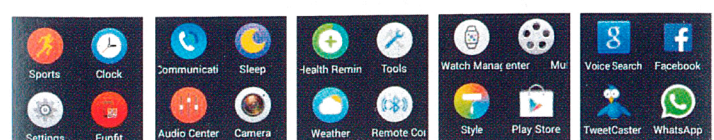


D. Right slip will go into the notification message interface, watch application messages and system messages can be displayed in the notification message bar, a key can be cleared; Picture as below:



E. left slip will switch to fast interface, including pedometer, dial, weather information, display pedometer information, the weather updates, touch it can quickly enter the menu; Picture as below:



F. Light click can enter the main menu interface, It shows as below:

2.3 Product style setting

2.3.1 Product dial set

Dial style choice, please see 2.2

2.3.2 Product style setting

Setting ways: enter the main menu, select the menu style, light click into the style: select grids style or list style, Light touch settings.

III、Product Quick using

3.1 Product hardware support

Hardware support: support SIM Nano card, not support TF card.

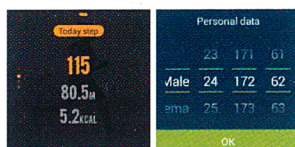3.2 Product quick using

3.2.1 Turn on watch network service---WIFI

Enter the settings menu, click WLAN, slide open, search the available network from the nearby network, select the Wi-Fi name,input the password to connect, After connect successfully, then it can surf the Internet normally.

3.2.2 Pedometer operation method

Pedometer default have been open, the whole day will detect exercise. The produced exercise data will be seen in today's steps and calories consumption of fast interface, Light touch will go into the menu, Up and down sliding switch to motion model and motion data, statistics interface; shutdown watches, background continued motion detection.

In this interface, click the settings menu, and click setting button to go into the page of the personal data settings.

Personal data can choose gender, and permutation of the numbers to the right followed by age, height (CM), weight (kg). Determine modification of personal data as shown below:

Sports kilometers, calorie consumption, historical achievements as shown below:

3.2.3 Product using

The unconnected FunFit.apk (required to be installed on the phone) in the case of a Bluetooth connection, the main features of the built-in watch can be used as follows: Pedometer, weather, dial switch, clock, dial, Messages, contacts, camera, recorder, music, calculator, calendar,Browser, gallery, video, download, file management, style switch, settings.

If Watch has network (insert a valid USIM card or use WIFI), it can through the data cable to import app installation package or search and download other applications from watch application market.

IV、Mobile terminal matching application software and its using method.

4.1 Mobile download application software

①. By scanning QR code, can also download FunFit application. QR code as below:

This QR code can be found in the secondary interface.

Note: this application is only for smart watches and Android mobile phone Bluetooth connectivity and data synchronization. If you have downloaded the software in other channels, please check the software version and use the latest version.

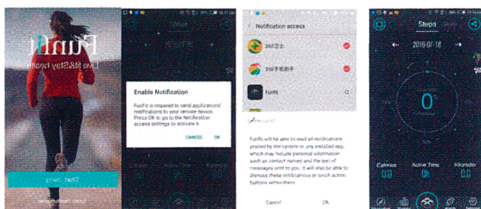4.2 Installation and use FunFit

4.2.1 FunFit software installation

First of all, it should be clear that FunFit.apk is installed on the Android smart phone. Please follow the prompts to install the normal, until the installation is complete.

4.2.2 FunFit APK using

Start FunFit at the phone, pop-up and start application notification window, click OK, select FunFit, open the application notice using right.
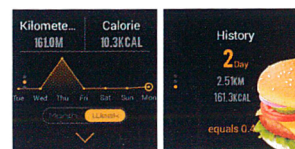
Process picture as below:

Enter APK, "watch helper"→"notice application", select the application (private application / system application) that you need to open, Default for all open.

Note: the application notification service and the notification service that you want to push will be open, otherwise it will affect the health data synchronization and application push service.

4.3 Bluetooth connection and data synchronization

4.3.1 Watch and mobile phone Bluetooth connection

Front condition: watch Bluetooth status: open, can be detected: all nearby Bluetooth devices. Mobile phone Bluetooth status: open, can be detected: open

4.3.2 From the mobile phone to search watch for Bluetooth connection:

A. Scan QR code connection

Entered the mobile phone FunFit application, select watch assistant, click "connection watch "-Bluetooth is not connected or click on the dials to push - Bluetooth is not connected, click sweep. Pop up call camera, click allow, scan watches drop on top the status column QR code (Note: this can be on the watch on the QR code full screen display), watches and mobile phones at the same time will pop-up Bluetooth pairing request, watches and mobile can be clicked paired. At the same time, the watch will pop up the window, asking whether the synchronization time, click "YES".
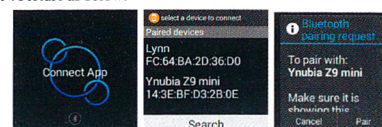
Picture as below:

B. Search watch device for connection

Enter FunFit application, select "watch assistant", click "connection watch" - Bluetooth is not connected or click on the dials to push - Bluetooth is not connected, click on the search button to search for nearby Bluetooth devices, select Bluetooth watch name and click pairs, watches and mobile phones at the same time which will pop-up Bluetooth pairing request, watches and mobile can be clicked paired.

4.3.3 Search phone Bluetooth connection from the watch:

Go into the main menu of watch, click "remote control", select "connection management", click "connect". Picture as below:

The sign for successful Bluetooth connection is: the phone pops watch Bluetooth Name: Android BT Watch will pop-up: paired phone Bluetooth device name.

4.4 Health data, application message synchronization

At this time, FunFit software has been installed, application notification service has been turned on, watches and mobile phone Bluetooth connection success, Go into the APK home, click the sync button on the upper right corner, you can synchronize watch the health data to mobile APK terminal; Open notification applications, mobile applications or system notification will be pushed to the watch, It can be viewed in the notification bar.

V、 Main function menu and its brief description (partial function)

5.1 Sport

Refer to 3.2.2 Pedometer operation method

5.2 Clock

5.2.1 Stopwatch

5.2.2 Alarm clock

You can add alarm clock, set the time of the alarm clock etc.

5.2.3 Timer

5.3 Setting

It can do Bluetooth, WLAN, power saving mode, date and time, language and input method, sound, display, uninstall applications, security, SIM card management, backup and reset, developer options, and other settings on smart watches.
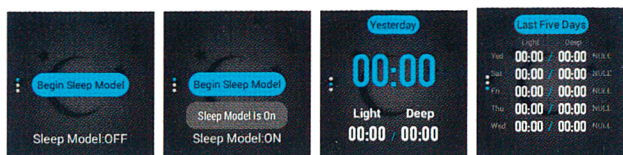
5.4 Communication

5.4.1Message

5.4.2 Contacts

5.4.3 Dial

5.5 Sleep

This feature is mainly to detect the quality of sleep, according to your sleep time to show the quality of your sleep.



5.6 Audio Center

5.6.1 Recorder

In this interface, It can be recorded, playback, stop, up and down switching function.

5.6.2 Music

In the play interface, It can set play or pause; adjust the volume; press up and down switch; enter the "options" menu, can play Bluetooth music or local music list.
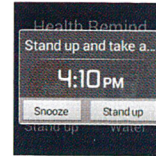
5.7 Camera

In Camera interface, It can take pictures, adjust the focal length, Go into the "Settings" menu, camera settings, photo settings, camera settings and so on.
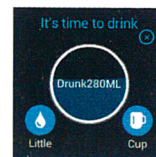
5.8 Health alert

5.8.1 Sedentary reminder

Set the time point needed to remind, at the time, it will have a bell, vibration and page to remind.



5.8.2 Water reminder

Set the time point needed to remind, at the time, it will have a bell, vibration and page to remind.



5.9 Tools

5.9.1 Calculator

With a simple calculator, click the ADD, subtract, multiply and divide symbols on screen to calculate.
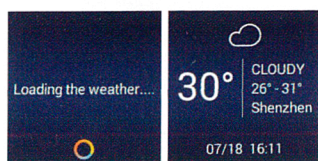
5.9.2 Calendar

Use the calendar to see the year, month, day, and week

5.9.3 Browser

It can use the browser to browse the web, download the application.

5.10 Weather
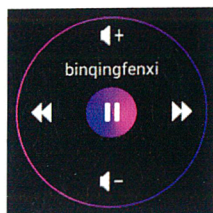
In the condition of data network, access to the local weather data, it can be automatically loaded.



5.11 Remote control

5.11.1 Remote music

Bluetooth connection successful, Control mobile phone music player, pause, and switch to the next song, the adjustment on the size of volume. Play the Music on the phone, picture as below:



5.12 Watch management

5.12.1 Download

5.12.2 File management

You can view the phone storage capacity, and manage the phone storage folder, access options, you can open, build new folders, search, rename, delete, sort order, and share files.

5.13 Multimedia Center

5.13.1 Gallery

5.13.2 Video

5.14 Style

Refer to 2.3.2 description.

5.15 SIM card application

Condition: insert a valid SIM Nano card

The extended application: Through the data cable to import the installation package, connect the computer to install the application to watch or search and download other applications from watch application market.

VI、 Common trouble shooting

If it has any problem during the process for using mobile phones, please refer to the following terms and conditions to resolve. If problem still exist, please contact the dealer or specify the maintenance personnel to resolve.

1、 Watch cannot be power on

Maybe the time for press the power button is too short, please hold down the power on/off button to make the time for more than 3 seconds

Maybe battery power is too low, please connect the charger to charge.

2、 Watch will automatically shut down

Maybe battery power is too low, please connect the charger to charge.

3. The use time of the watch is very short

Maybe battery power is not full, please ensure there is enough time to charge (at least 2 hours charging).

4、 Watches cannot charge normally

Please check whether the battery is available, and the performance of the battery will be reduced after a few years.

Please check if Charger is working properly, you can try to replace the new charger.

Please check if charging connection is intact, you can try again

5、Watch network cannot be used
Maybe Wi-Fi does not connect OK, disconnect and connect again, or insert a valid USIM card to open mobile network data.
6、Unable to dial
Please check if the SIM card is plugged in and check the signal strength, make sure you have a signal to try again.

Attach: Technical specification:

| content | | description | remarks |
|---|---|---|---|
| Product overview | Product features | Android entry-level smart watches, all-weather precision recording of the | 1. Watch the shutdown, backstage continued testing exercise; 2. Sleep detection, |

| | | amount of motion (watch shutdown, background continuous detection of movement) | precise step |
|---|---|---|---|
| | Product model | Smart watch | |
| | Size | 58.4*38.4*13.5mm | |
| | Environmental protection product | Yes | |
| | quality standard | Enterprise standard | |

| LCD configuration | LCD spec | 1.54 inch | parallel port LCD |
|---|---|---|---|
| | TP spec | 1.54 capacitive TP | |
| | resolution | 240*240 | |

| Camera configuration | camera | support | MIPI camera |
|---|---|---|---|

| | Speaker | support | |
|---|---|---|---|
| Structure configuration | MIC | support | |
| | Battery capacity | 300mAh | Polymer lithium battery, precision protection board |
| | Vibration motor | Support 2 wire motor | |
| | Indicator light | Not support | |
| | Antenna | Support | 3G antenna in the long watch strap , WIFI antenna in the short watch strap |
| | Side button | Not support | |
| Interface configuration | RF test port | support | Main board has reserved interface |
| | SIM slot | support | Nano SIM |
| | TF slot | Not support | |
| | Earphone | Not support | |
| | Charger | Support | 5pin micro USB connector |
| | USB | Support | 5pin micro USB connector |
| | Data download | Support | 5pin micro USB connector |
| Hardware | Hardware platform | MT6572A | Dual core，1.2G |
| configuration | Support band | Support | GSM support four bands：850、900、1800、1900MHZ WCDMA support 1-2 band：2100/900MHZ+1900/850MHZ |
| | Memory configuration | ROM4G+RAM512 | |
| | External memory card | Not support | |
| | FM | Not support | |
| | Bluetooth | Support | BT4.0 |
| | WIFI | Support | |
| | GPS | Not support | |
| | SPK power amplifier | Support | |
| | G-SENSOR | Support | Detection of sleep, precise Pedometer, Built-in algorithm, low power consumption,all day motion detection; shutdown watches, background continued motiondetection |