

# S01



## USER MANUAL Version 1.1

### Preface

Thank you for choosing our smart watch. You can fully understand the equipment by reading this manual to appreciate the practical functions and simple operation methods.

- Smart watch XI
- Packing box XI
- Instruction XI
- Charging stand XI

Note: This product supports IP67 waterproof, rain, hand washing and wearing hot water bath, but sauna is not feasible and can not prevent steam. The company will not provide free warranty in case of water entering due to failure to follow the prompts. There will be water in the holes after soaking in water. Please throw out the water so that the sound can return to normal.

### App installation and connection

First turn on the Bluetooth function of your phone.  
1. Scan the following QR code through your mobile browser or WeChat and open the interface, select 'Android/iOS' in the interface, and use the cell phone browser to open the download.  
2. Android smartphones: search 'RDFI' and download it in APP stores / Google Play or other various mobile APP stores. iPhones, search and download 'RDFI' in APP Store. The QR code below is for RDFI APP download.



Note: After the download is complete, there will be various permission reminders during the installation process. All click agree, the watch and the phone should be connected to two Bluetooth: 3.0 and 5.0 to achieve all the functions.

### Button function

POWER KEY: Long press to switch on/off; 2. Short press to return to the upper level in the application interface; 3. In the main menu interface Double press to switch UI style; 4. Double press in the dial interface to evoke the voice assistant; 5. Short press to light up the screen.  
SHORT KEY: Short press to enter sports mode.

### Device connection

Bluetooth 5.0 connection: After the installation is complete, open "RDFI" and turn on Bluetooth in your Smartphone, RDFI will have a notification prompt to enable, tap "OK". Tap the bottom right corner icon, enter the device scanning, search for Bluetooth address and tap "Connect". For some Android phones, you need to open the phone GPS to search the Smart Watch Bluetooth name.  
Bluetooth 3.0 connection: Android smartphones: Connected to APP will be at the same time connected to Bluetooth 3.0, just agree to the pop-up box permission to click on "Allowing"; "Connected" will be shown on the smartphone; iPhones: When connecting to the APP, follow the APP prompts to jump to the Bluetooth interface in the settings, find the 3.0 Bluetooth name and click "Connect"; "Connected" will be shown on the phone.

Note: If you don't receive notification?  
Right swipe to enter the split screen interface of Smart Watch, if the Bluetooth icon of 3.0 and Bluetooth 5.0 is faded, it means the Bluetooth connection is successful; if the color of the Bluetooth icon of 3.0 and 5.0 is gray, it means the Bluetooth connection is not successful.  
The way to solve the problem: Due to the Bluetooth protocol of Smartphone brand is not uniform, sometimes the Bluetooth connection between Smartphone and Smart Watch is not stable. You can turn off the Bluetooth of your Smartphone and reconnect it again, or restore Smart Watch to factory settings.

How to set on the incoming message notification?  
Go to Settings - Application Management - find RDFI - Permission Management - open them all then go to Notification Management - find RDFI - open all the Permission Open RDFI - More - Application push - enable basic - ground running permission - select No restrictions. So back, you will be prompted to Turn on Self-start - turn on Go back and select the APPS which you need the notification, such as QQ, WeChat - select Open.

Note: If the watch WEB is online at the same time, the Smartphone will not receive incoming message notification. For some Smartphones, you need to whitelists "RDFI" in the power saving mode to avoid being turned off by the phone when the battery is low.

What if I don't receive notification?  
The notification function of the Smart Watch only supports the notification function of the Smartphone. If your Smartphone doesn't receive the notification, you can't receive it on the Smart Watch either. Make sure that the Notifications are enabled for the APPS in Smartphone Settings as the steps mentioned above.

### TP Touch Gesture Function Description

Click to enter the corresponding function interface and swipe right to return; Click in the dial interface to enter the main menu, and swipe to the right to return; Double click on the dial interface to enter the wallet, and swipe right to return; Swipe down to the control center and swipe up to return; Swipe up to enter the message interface and swipe right to return; Swipe right to enter the split screen interface and swipe left to return; Side left to enter the function interface, you can freely add and delete functional components, and swipe right to return.

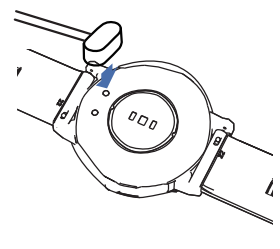


### Bluetooth auto reconnect

No alert on the watch side when the Bluetooth connection range is exceeded. When the bracelet reaches the Bluetooth connection range, the Bluetooth will be automatically reconnected by opening the strap.

### Watch charging and activation

Charging: Align the charger with the charging contacts on the back of the Smart Watch, and it will automatically close and start charging.  
Removing the strap: Push the metal switch on the back of the strap to remove the strap.



### Main features

**Pedometer**  
You can view the walking steps, calorie consumption and walking distance of the day. At 12:00 every night, the data of the day will be saved and reset to 0.



**Information**  
View the messages pushed by the mobile terminal.



**Music**  
It can control the playing of music in the mobile phone.



**Heart rate**  
Stick the watch close to the wrist. The best wearing position is above the arm near the wrist bone. The real-time heart rate can be measured. The normal value for ordinary people is 60-90 beats / minute.



**Blood oxygen**  
The measurement starts immediately after entering. Please keep your hands flat during the measurement, and the data will come out after about 15 seconds.



**Blood pressure**  
The monitoring starts immediately after entering. Please keep your hands flat during the monitoring, and the data will come out in about 15 seconds.



**Stopwatch**  
Open this function to perform single or multiple timing.



**Voice ( Siri )**  
After connecting 3.0/4.0 Bluetooth, click Siri on the watch end to chat.



**Sleep monitoring**  
From 9 o'clock every night to 9 o'clock the next morning, your sleep duration and quality will be recorded to help you better adjust your schedule and improve your sleep quality. You can view the historical sleep records through the app to view the duration of deep sleep and light sleep.



**Path of article**  
The watch is connected to the app, and the app end enters any movement mode: running, walking, riding, and climbing. It can be synchronized to the watch end for display.



**Motion**  
The watch can select multiple sports modes for sports: such as walking, indoor running, outdoor running, cycling and mountainbiking. After the sports are completed, the data can be synchronously displayed on the app.



**Find a phone**  
Connect Bluetooth, click the watch to find the mobile phone, and the mobile phone ring will ring.



**Split screen:** Swipe right on the dial screen to access the split screen function and to quickly access the corresponding function.

**Dial pop:** Push dial, digital dial and customized dial from the app.  
**Dial:** Connects to your phone with Bluetooth 3.0 and dial out a call to make a call on the watch.

**Call history:** can synchronise the call history on the mobile phone.  
**Contacts:** all contacts can be synchronized on the mobile phone.

**Alarm clock:** Up to five alarms can be added to the app.  
**Remote photo taking:** When the phone is not locked, the watch enters the Bluetooth photo taking screen, the phone enters the photo taking screen, tap the watch to take a photo, and the photo is stored in the phone.

**Find the device:** When you tap the device in the APP, the watch will ring.  
**Weather:** After connecting to Bluetooth, the watch can display the weather condition of the city.

**Breathling:** You can set the duration of the exercise and the breathing speed.  
**Calculator:** You can enter the calculator to do simple calculations.

**Menu style:** You can select the curved list style, double ring rotation style, single ring rotation style, round honeycomb style, square honeycomb style, etc. according to your preference.

**Settings:** allows you to set up the system.  
**Business card:** The watch connects to the App and can push business cards from the App: WeChat, QQ, Alipay, Weibo, Wechat, Twitter, LinkedIn, Instagram, Facebook, Line, Tim, Snapchat, Viber and other third party apps to the watch, so you can add new friends anytime, anywhere.

**Translated with www.DeepL.com/Translator (free version)**  
**Wallet:** The watch is connected to the app and can push WeChat, Alipay, PayPal and other third party apps to the watch via the app. You can send WeChat, Alipay, PayPal and other third-party app codes to your watch, so you can send money anytime, anywhere.

**SETTINGS (various local settings can be made)**

**Screen off time:** Enter to set the screen-off time;  
**Dial:** Choose from a variety of dials;  
**QR code:** Scan the QR code with your Smartphone, it will jump to the RDFI APP download;

**Vibration intensity:** You can adjust the vibration intensity by yourself;  
**Language:** Support multi-languages, choose it according to your needs;  
**Password:** You can set the password or change the password. Initial password is 8888;  
**Restoring factory settings:** Generally, when there is any software problem, restore factory settings can solve this problem.

**Bluetooth calling:** You can make calls or play music from the Smartphones on the Smart Watch when it is connected via Bluetooth 3.0.

### Hardware and platform components

Hardware Platform	Realtek RT620T
Extended FLASH(ROM)	128MB
RAM	192KB
Display size	TFT 1.32inch 360*360
Dial Size	49*56.5*13.5 mm
Strap Width	22 mm
Bluetooth version	BT3.0 S03-Call (For calling and music played) BT5.0 KW-S01 (For app connection)
Rechargeable	Magnetic suction Charging current 0.5C approx. 130mAh
Battery	220 mAh (Maximum charging current:130mA)
Encoders	None
Compatible systems	Android/iOS
Language	Simplified Chinese English Russian Spanish German Italy French Portuguese Polish Netherlands English Greek Turkish Romania Japanese Chinese (traditional) Hebrew Danish Serbian Swedish Czech Slovakian Hungarian Arabic

### ATTENTION

This product has a built-in lithium battery.  
Battery safety warning: Do not disassemble, hit, squeeze or put into fire. If it is seriously swollen, please stop using it immediately. Do not put the product in a high temperature environment.

Do not use the product in the shower or sauna, steam can enter the main unit and damage the product.

The above using conditions are beyond the normal use conditions.

This product is an electronic monitoring product for private use. It is not intended to be used as a medical device or for commercial purpose.

Restore factory settings can clear all the history data in APP and Smart Watch, please use this function with caution.

### Warranty Description

1. This product in normal use, if the product quality problems caused by manufacturing, materials, design and other reasons, from the date of purchase, the motherboard within one year free warranty, battery, charger warranty for six months.

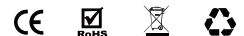
No warranty is provided for faults caused by the user's personal reasons, as follows:

(1) Unauthorized disassembly, modification of the watch, etc. causing injury.

(2) Injuries caused by inadvertent dropping during use.

(3) All human damage or third party fault, misuse (e.g. water in the main unit, external shocks, scratch damage to peripheral components, etc.) is not covered by the warranty.

When requesting a free warranty, please provide a warranty card with the date of purchase and the stamp of the place of purchase. Warranty card.



## **FCC Statement**

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### **RF Exposure Information**

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.