



User Manual

WS-2384



Thank you for purchasing the **Sami** wearable WS-2384. Read the instructions carefully to obtain optimum results and preserve it for future reference.

Introduction

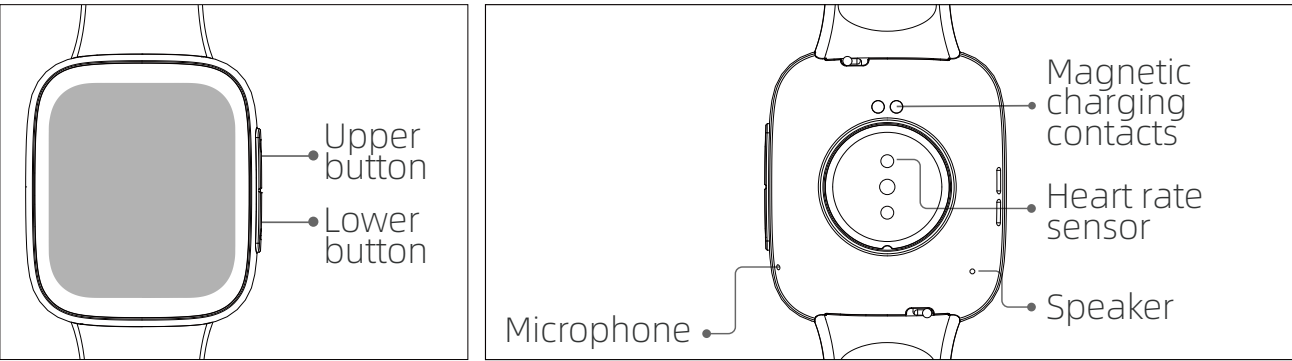
- Magnetic charging contacts

Heart rate sensor

Microphone
- Speaker

Upper button

Lower button



GETTING STARTED:

- For Android

- 1) How to obtain the BT Connection APK (**VeryFit**)

Search for the **VeryFit APP** in the Play Store; download it and install it in your Android smartphone, or go to our **website www.sami.es** and download the application.
- 2) Installation of the **VeryFit** APK.

When installing the **VeryFit** application on your Android, you must allow all the Application Permissions, allow this **VeryFit** app auto run.

The first time you run this **VeryFit app**, it will ask you to Enable Notifications, please tap OK and tap the **VeryFit** and confirm OK. You must tap OK/Allow/Pair/Yes/Confirm for any pop-up request.

On your Android permission management, allow all application permissions.

3) How to make the wearable pair with your Android smart phone?

* First, turn on the Bluetooth of your Phone.

* Second, run the **VeryFit** app on your Phone, on the home page of **VeryFit**, find the pairing request by the setting all your values requested and then select "**watch**". You must have the screen of the watch on and the APP will search for new Bluetooth device(s), when the available Bluetooth device displays, please select **WS-2384** (the BT name of this device). Select the device on the app to make it pair. Select "**confirm tick**" **on the watch** and the pairing will be finished in a few seconds. When you pair for the first time, the **VeryFit** app will ask you to enable GPS and Bluetooth, and authorize **VeryFit** to get access to the location service while using the app. Please accept all the requests for the correct functioning of the device. When you finish select OK/Confirm/Allow for any pop-up request.

4) In the case that on the watch you have the QR CODE on the screen, then in the APP **VeryFit** click the icon of scan on the top left of the menu and scan the qr code of the watch with the camera.

Important:

To enable all notifications of different softwares such as WhatsApp, Facebook, Skype, Twitter, you will need to turn on the notifications on the APP manually. On the **VeryFit** homepage, select the icon "**Device**" (situated on the right bottom of the screen), select "**WS-2384**" select "**message notification**" turn on "**Allow notification**" and turn on all the APP notifications you want to active. To confirm you must click on the  icon located on the top right.

- For iPhone

1) How to obtain the BT Connection APP (**VeryFit**)

Search for the **VeryFit APP** in the APP Store; download it and install it in your iOS smartphone.

2) Installation of the **VeryFit** APP.

When installing the **VeryFit** application on your iOS, you must allow all the Application Permissions, allow this **VeryFit** app auto run.

The first time you run this **VeryFit** app, it will ask you to Enable Notifications, please tap OK and tap the **VeryFit** and ✓ confirm OK. You must tap OK/Allow/Pair/Yes/Confirm for any pop-up request. On your Android permission management, allow all application permissions.

3) How to make the wearable pair with your Android smart phone?

* First, turn on the Bluetooth of your Phone.

* Second, run the **VeryFit** app on your Phone, on the home page of **VeryFit**, find the pairing request by the setting all your values requested and then select "**watch**". You must have the screen of the watch on and the APP will search for new Bluetooth device(s), when the available Bluetooth device displays, please select **WS-2384** (the BT name of this device). Select the device on the app to make it pair. Select "**confirm tick**" **on the watch** and the pairing will be finished in a few seconds. When you pair for the first time, the **VeryFit** app will ask you to enable GPS and Bluetooth, and authorize **VeryFit** to get access to the location service while using the app. Please accept all the requests for the correct functioning of the device. When you finish select OK/Confirm/Allow for any pop-up request.

4) In the case that on the watch you have the QR CODE on the screen, then in the APP VeryFit click the icon of scan on the top left of the menu and scan the qr code of the watch with the camera.

* Now you can start using your desired functions of the smart band.

Important:

To enable all notifications of different softwares such as WhatsApp, Facebook, Skype, Twitter, you will need to turn on the notifications on the APP manually. On the **VeryFit** homepage, select the icon "**Device**" (situated on the right bottom of the screen), select "**WS-2384**" select "**message notification**" turn on "**Allow notification**" and turn on all the APP notifications you want to active. To confirm you must click on the icon located on the top right.

Health

a) Watch

- 1.The watch will automatically record your data.
- 2.You can manually measure your heart rate,SpO2, and stress on the bracelet, moreover, it can monitor your heart rate and sleep throughout the day. You can manually operate it or set it to automatically monitor your health all the time.
- 3.To start an exercise:
- 4.Start the sports App on the bracelet, click an ICON of sports type and set the goal, then start to exercise, allenarti.

b)App

1. Start "VeryFit", enable the Bluetooth feature, and grant the GPS positioning permission;
2. Light up the bracelet screen and bring it close to your phone;
3. Click "Bind Device" on the App, and select the bracelet model in the search results to bind;
4. Fill in your information and set your step goal on the App to complete the binding.

Basic Operations

1. Wear the watch correctly: ensure that your watch is at least one finger above your wrist bone and that the sensor on the back touches your skin.
2. Screen operation: WS-2384 has a full touch screen, which supports operations including short tap, swipe left/right and swipe up/down.
3. Short press of the upper button:
 - 1). When the device is powered on and the screen is off,click the button to light up the screen
 - 2). When the device is powered on, click the button on the watch face interface to enter the application list
 - 3). When the device is powered on, click the button on the second level interface and its subpages to return to the watch face (allowed: timer, stopwatch background)
- 4). Short press to pause during exercise



Long press of the upper button:

1. When the device is powered off, press and hold the button for 2S to power on
2. When the device is powered on, press and hold the relevant interface for 2 seconds to enter AI VOICE; press and hold for 8 seconds to hard restart
3. Long press the button during exercise to end exercise

Short press of the lower button:

1. When the device is powered on and the screen is off, click the button to light up the screen
2. When the device is powered on, enter the custom function item (option: all applications in the application list, enter the exercise list interface by default, and short press to return to the main watch face after entering the corresponding shortcut interface)

Long press of the lower button:

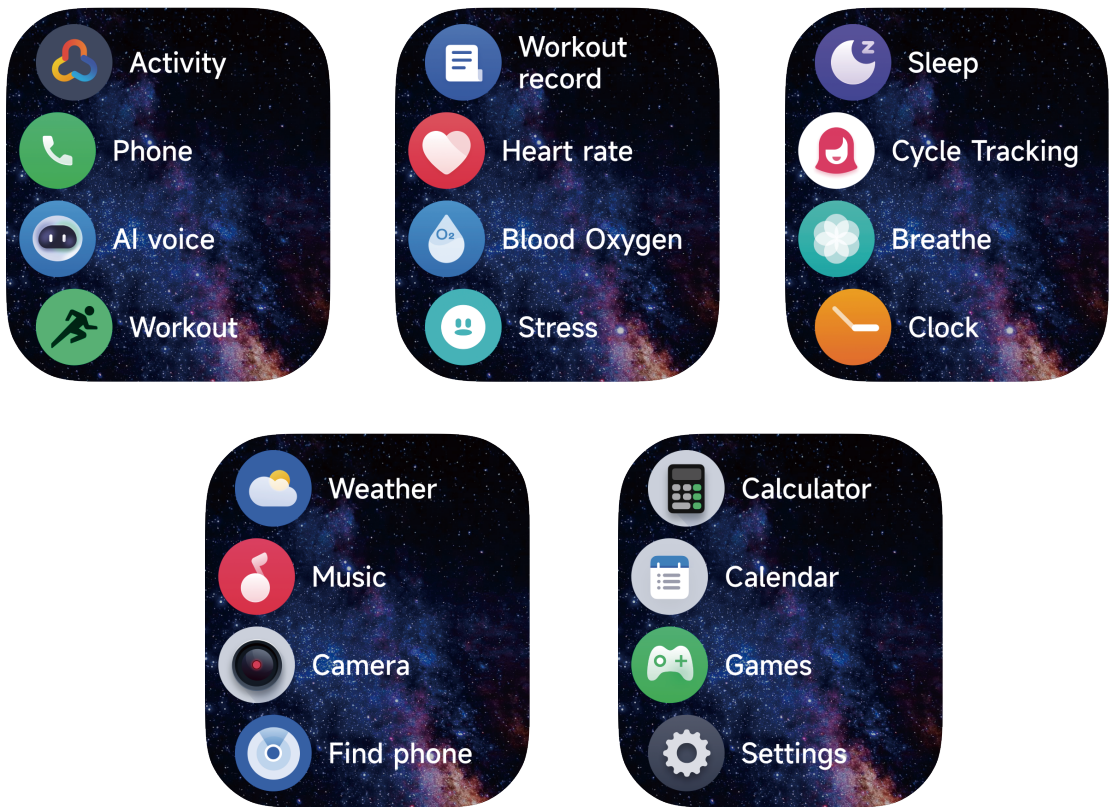
1. When the device is powered on, press and hold for 2S to enter the shutdown/restart page

Function Description

1. Dial

You can switch between them manually on the watch or on the VeryFit App watch face settings. You can also customize the watch face on the App. More watch faces are available for download from the "Watch Face Market".

2. Application list



1). When the watch face interface is displayed, short press the physical button to access the application list, which is displayed respectively from top to bottom: Activity, Phone, AI voice, Workout, Workout record, Heart rate, Blood oxygen, Stress, Sleep, cycle tracking Breathe, Clock, weath-er, Music, Camera, Find phone, Calculator, calen-dar, Games, Settings

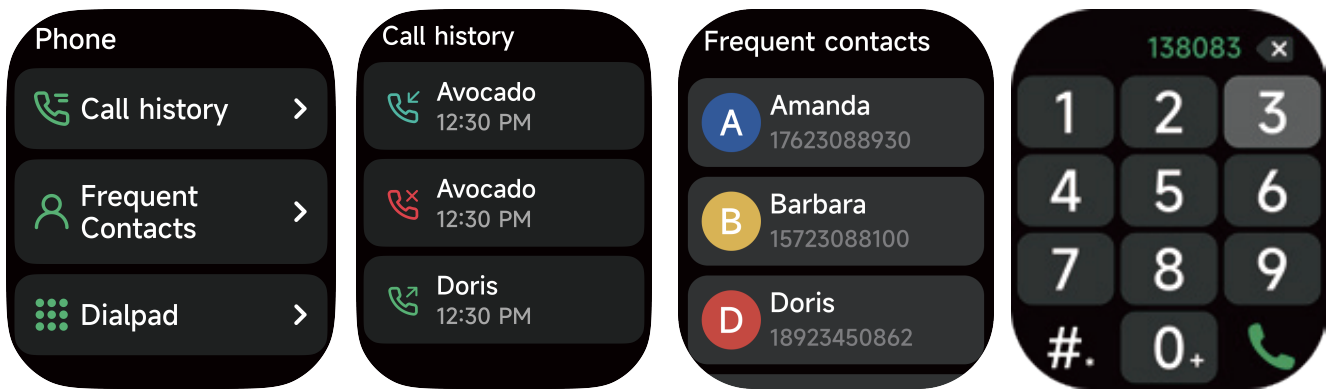
2). The wallpaper and font color of the application list can be set on the "Very Fit" APP. Open the "Very Fit" APP>click on the device>wallpaper market, select your favorite wallpaper and font color and enter the replacement.

2.1 Activity



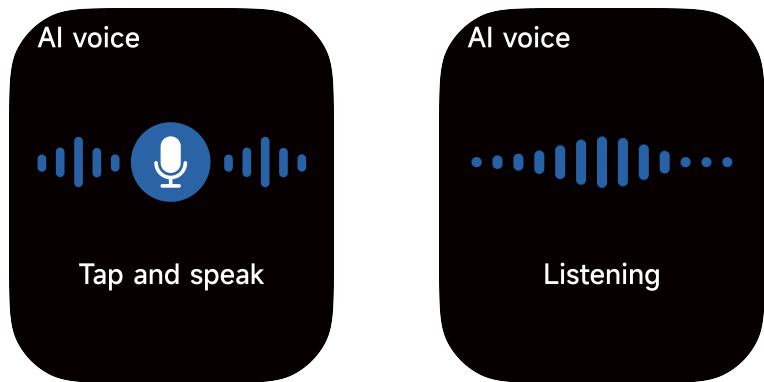
The watch can collect and display:
Exercise/Activity/Walking data and goals of the day,
histogram of Exercise/Acti - ty/Walking data per hour
throughout the day, Steps and Distance of the day,
Recovery Time and Maximal Oxygen Uptake for the
latest Exercise, Daily Goal Setting, etc.

2.2 Phone



- 1). You can add up to 20 frequent contacts to your watch through the app, then call these contacts on your watch.
- 2).You can view recent call history on your watch and call the numbers displayed in the call history.
- 3). You can make calls through the watch’s dialer

2.3 AI voice



Control your phone’s built-in voice assistants, such as Siri and Google Assistant, by inputting voice commands on the watch.

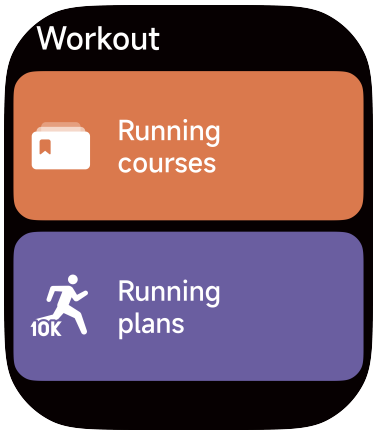
2.4 Workout

- a) Up to 12 exercise types can be displayed by default: Outdoor run , Indoor run , Outdoor walk , Indoor walk , Hiking , Outdoor cycle , Indoor cycle , Cricket , Pool swim , Open water swim , Rower, Elliptical. On the veryfit App, you can add or delete the exercise types or change their order displayed on the watch. There are a total of 100 exercise types to choose from on the App.

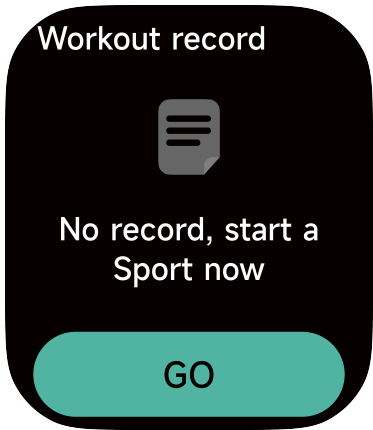


- b) WS-2384 supports intelligent exercise recognition. It can recognize whether the user is running/walking. It supports automatically pausing an exercise or reminding when an exercise ends. This feature can be turned on/off on the App.
- c) WS-2384 summary of exercise contains various exercise data, which can be checked on the VeryFit App.
- d) You can view your recent exercise records on the watch, including detailed data about your exercise; you can also view the exercise records on the App.

e) Supporto Running Courses and Running Plans.

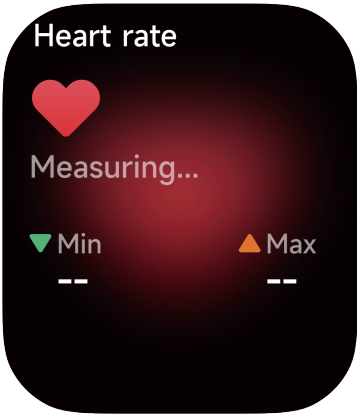
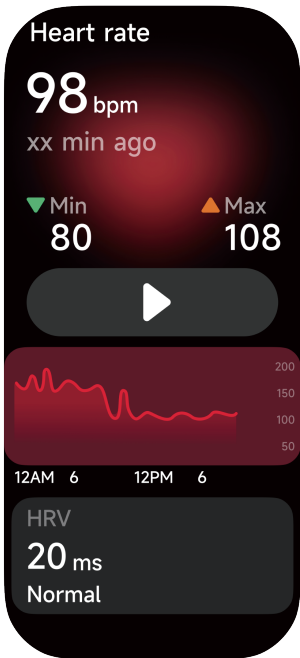


2.5 Workout record



Record the data of each exercise and view the exercise records at any time

2.6 Heart rate



- 1). You can manually measure the heart rate on the watch. In the APP settings, you can turn on/off the intelligent around-the-clock monitoring of the heart rate, or view the heart data.
- 2). Each time heart rate is measured, keep your arm and wrist still and wait patiently until the measurement finishes.

2.7 Blood oxygen



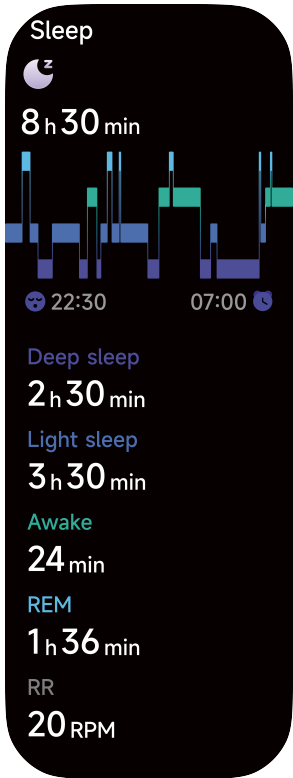
- 1). You can manually measure blood oxygen on the watch. In addition, the watch supports automatic around-the-clock blood oxygen monitoring. In the App settings, you can turn on/off this function, or view the blood oxygen data.
- 2). Each time blood oxygen is measured, keep your arm and wrist still and wait patiently until the measurement finishes.

2.8 Stress



- 1). You can manually measure stress on the watch. In addition, the watch supports automatic around-the-clock stress monitoring. In the APP settings, you can turn on/off this function, or view the stress data.
- 2). Each time stress is measured, keep your arm and wrist still and wait patiently until the measurement finishes.

2.9 Sleep



You can view the most recent sleep record and sleep status at each stage.

2.10 Cycle tracking



After opening Women’s Health on the App, the watch will display the cycle tracking function options, and set the cycle length, reminder time and other options, and the time will be reminded periodically

2.11 Breathe



- 1). Enter the Breathe App and choose the duration;
- 2). Click to start, then follow the vibration frequency and animation instructions to adjust your breathing and it will help you relax.

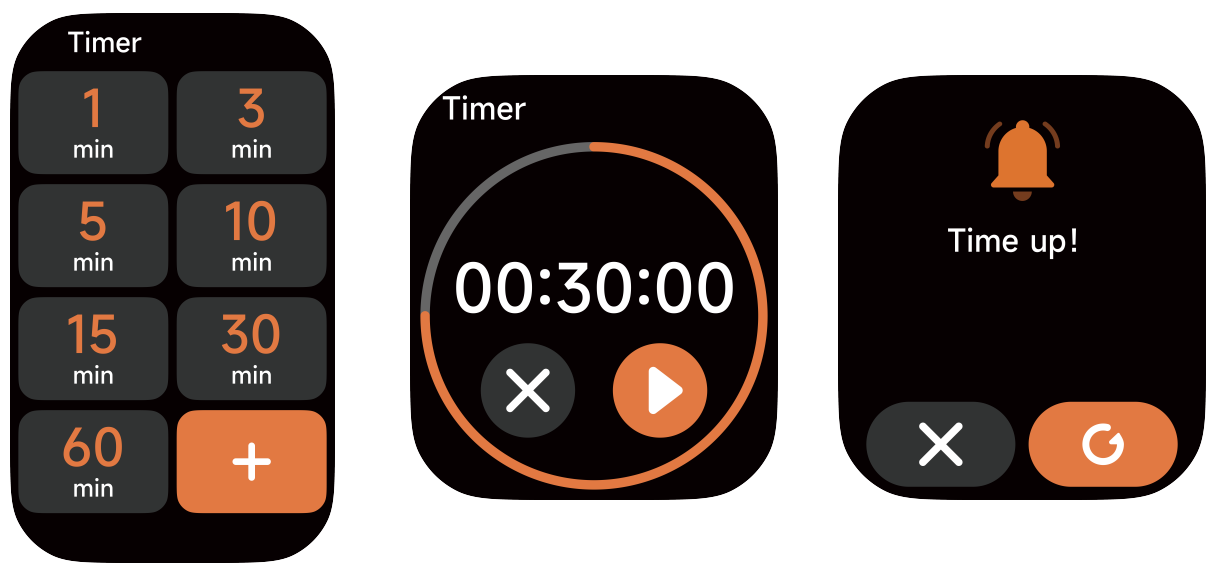
2.12 Clock

Stopwatch



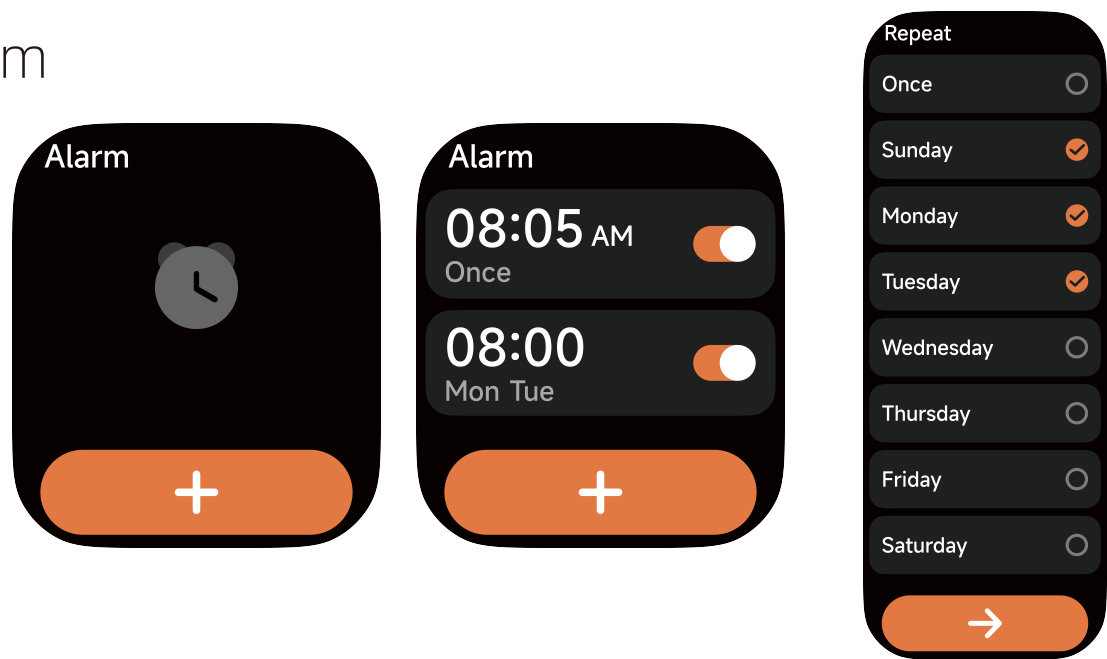
Use the watch as a stopwatch. The stopwatch has a “Lap” function.

Timer



You can set a timer with a preset duration on the watch, and the timer will remind you when the timer expires; you can customize the timer time.

Alarm



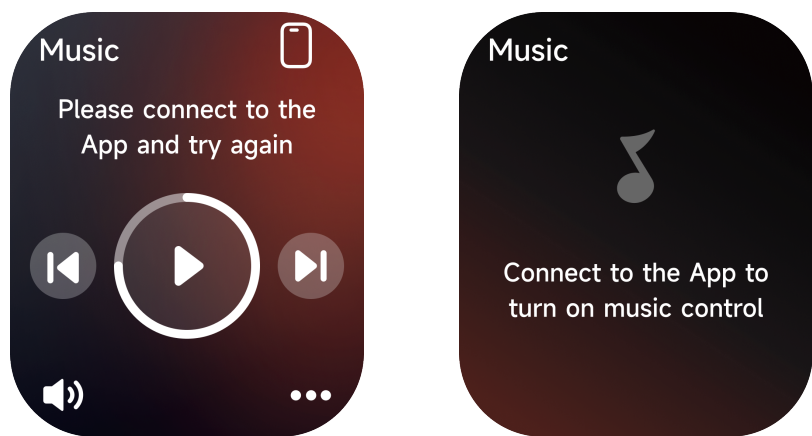
- 1). The watch can be set to add, delete, turn on/off the alarm; you can also set the alarm to the watch through the App; you can also set the label you need in the alarm to identify the alarm.
- 2). You can set the alarm delay time and times in the APP to decide how long you want to delay and how many times to delay.

2.13 Weather



Supports seven days weather viewing, you can view today's "current weather, highest and lowest weather values" and the "highest and lowest weather values" for the next six days.

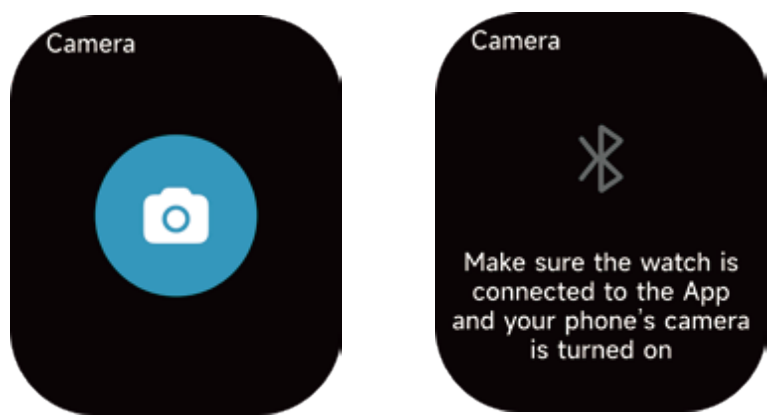
2.14 Music



- 1). When the watch is connected to the App, you can control the mobile music player to perform the functions of "next, previous", "play\pause" and "volume increase and decrease".

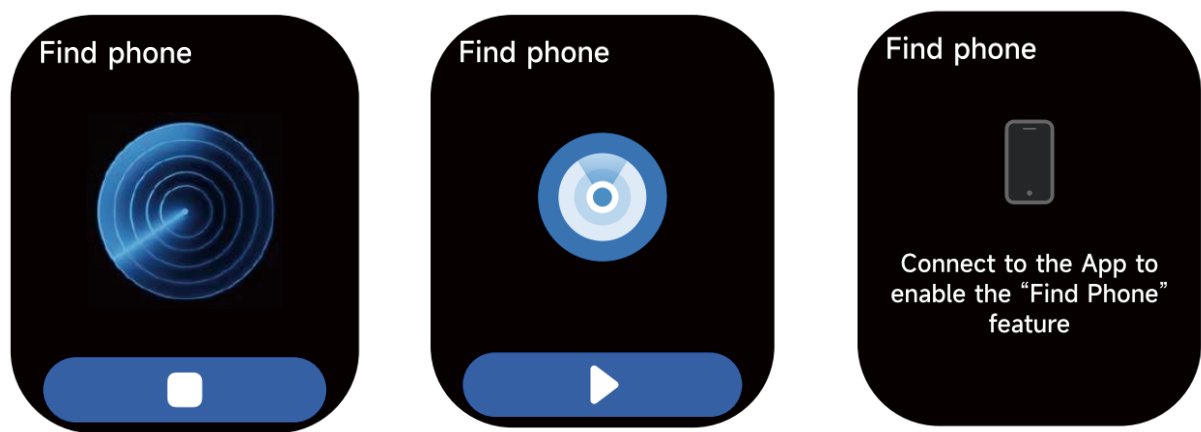
2). This function can be displayed\hide in the App settings.

2.15 Camera



When the watch is connected to the App, you can manually turn on the phone's system camera to control taking photos.

2.16 Find phone



- 1). When the watch is connected to the App, you can make your phone ring.
- 2). Click the icon to end the ringing.
- 3). 3.This function can be displayed\hide in the App settings.

2.17 Calculator



Calculator allows for simple calculations.

2.18 Calendar



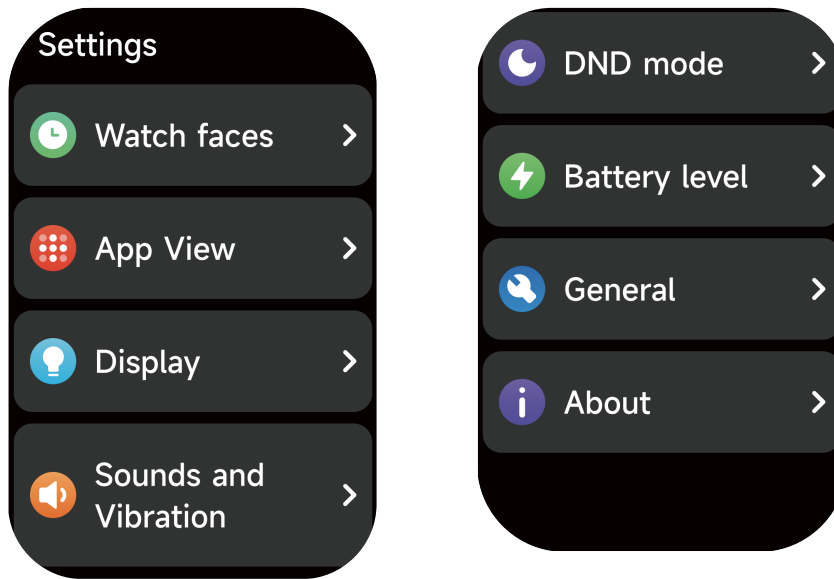
Quickly view past and future calendar situations.

2.19 Games



Casual puzzle games that take you to experience a different life.

3. Settings



- 1). You can set the display of the watch.
- 2). You can also set the sounds and vibration,DND mode.
- 3). You can also restart the watch, restore factory settings, and view watch information.

4. X screen:

The following information is pushed by default from 6 to 10a.m. every morning: sleep data, weather data, exercise data, music prompts.

The following information is pushed from 10 to 21 a.m. every day: the three most frequently used functions of the day, health data, activity data, and alarm clock.

The following information is pushed from 21 to 24 p.m. every day: sleep time: rest time is up, the three most frequently used functions of the day, health data, activity data, and alarm clock.

The following information is pushed from 0 to 6 a.m. every day: sleep greeting.



5. Reminder module



The watch supports multiple reminder modes, including message reminder, incoming call reminder, drinking reminder, exercise goal reminder, exercise center rate warning reminder, etc.

TECHNICAL SPECIFICATIONS:

Display screen:

High Resolution AMOLED 1.85" Full colour touch screen

Screen resolution: 390 x 450pixels

Internal Memory: 128Mb + 64Mb

MCU: Nordic SF32LB523

Touch Sensor: CST716SE (hynitron)

Acelleration and gyroscopes: LIS2DOCTR

Heart rate sensor: HX3918

Charge I/O port : USB magnetic charging cable

Battery: Built in Li-Polymer 350mAh

Stand by time: 20-25 DAYS

Working time: 5-8 DAYS

Bluetooth: BLE 5.3

Water-resist Rating: 3ATM this device resists 30 meters waterproof (3ATM). Not valid for hot water shower due to vapor.

Weight: 40,8 g

Declaration of Conformity

Hereby we,

Name of manufacturer:	SANTOSHI SL
Address:	CALLE FELIPE ASENJO N.56
Zip code & City:	28947 - FUENLABRADA (MADRID)
Country:	SPAIN

declare that this DoC is issued under our sole responsibility and that this product:

Product description:	Smart Band
Type designation(s):	WS-2384
Trademark:	SAMI WEARABLE

Is in conformity with the relevant Union harmonization legislation:

DIRECTIVE EMC 2014/30/EU

DIRECTIVE LVD 2014/35/EU

Standard CE (RED): DIRECTIVE 2014/53/EU

Standard RoHS: 2011/65/EU: (RoHS) Restriction of Hazardous Substance.

with reference to the following standards applied:

EN 60950-1: 2006+A11:2009+A1:2010+A12:2011+A2:2013
EN 62479:2010
EN 301 489-1 V2.1.1 (2017-02)
EN 301 489-17 V3.1.1 (2017-02)
EN 300 328 V2.1.1 (2016-11)

A handwritten signature in black ink, featuring a large, stylized 'V' followed by a horizontal line and a small flourish.

Signature

Full name: VISHAL MIRPURI

Position: ADMINISTRATOR

Date: 26/05/2025

Contact support: info@sami.es