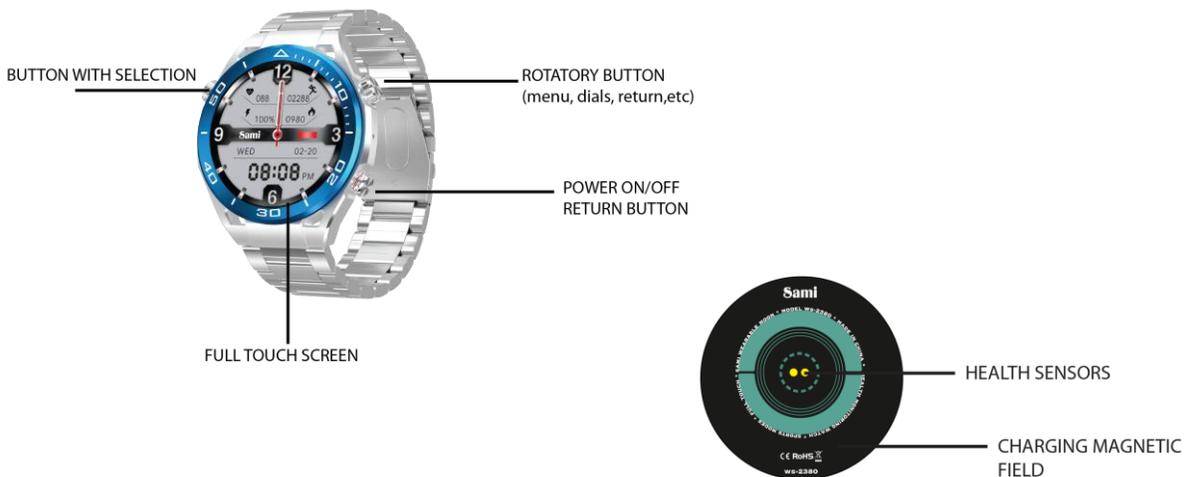# Sami®

WEARABLE
User Manual
WS-2380

MOON
SMARTWATCH

Thank you for purchasing the **Sami** wearable WS-2380. Read the instructions carefully to obtain optimum results and preserve it for future reference. **Sami** has developed wearable devices since 2015 and we use the best components possible for the product.

DESCRIPTION OF THE WEARABLE.

BUTTON WITH SELECTION

ROTATORY BUTTON
(menu, dials, return,etc)

POWER ON/OFF
RETURN BUTTON

FULL TOUCH SCREEN

HEALTH SENSORS

CHARGING MAGNETIC
FIELD

CONTENTS.
Wearable, Magnetic Base charger , instruction manual.

CHARGING.
Connect the device to a computer or laptop with the USB Magnetic base for charging. Put in contact the magnetic end of the USB cable with the charging points positioned in the back of your device. Kindly use only the USB cable included with the wearable. If you use a power adapter for charging, the output of the power adapter should be 5V, 1A. Charging time: 2 hours. Please charge the device fully before using. Be careful the charging cable shall not be laid on any metal objects with its end which have metal contacts, in case the charging cable damaged due to short circuit.

HOW TO POWER ON / POWER OFF?

1) To turn ON the smart band, long press the Power button for few seconds to make it Power On.

2) To turn OFF the smart band, long press the Power button for few seconds until the Power OFF interface displays, then select slide to make it Power Off.

HOW TO CONTROL?

1) On the display screen(touchscreen)tap and slide from the left towards right to return; tap and slide towards left/right/up/down to change between the different menu pages.

2) Short press the Rotatory button or the return button to go back. Long press the Power Button to make it Power On/Off.

3) The left button can make a direct access. In settings go to button definition and you can choose between hear rate/bp/SpO2/Sports/Sleep/Call/Pedometer/Breathe/Stopwatch/Timer/Music/Weather/Calculator/Messages/Settings/System menu/Screen Off/Power Off/Voice assistant

GETTING STARTED:

- For Android

1) How to obtain the BT Connection APK (**RDFit**)

Search for the **RDFit** in the Google Play; 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 **RDFit** APK.

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

The first time you run this **RDFit**, it will ask you to Enable Notifications, please tap OK and tap the **RDFit** 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. **Please allow locations services and background permission for correct use of the device.**

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

*First, turn on the Bluetooth of your Phone.

*Second, run the **RDFit** app on your Phone, and have the watch display ON. Now on the home page of **RDFit** select **"Searching Device**", the APP will search for new Bluetooth device(s), when the available Bluetooth device displays, please select **WS-2380** (the BT name of this device) to make it pair. The pairing will be finished in a few seconds. When you pair for the first time, the app **RDFit you must allow all the permissions such as bluetooth use or locations services.** The first time on the bottom menu you must fill in your personal information such as gender, height or weight.

* 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 may need to turn on the notifications on the APP manually. On the **RDFit** homepage, select the Push Notifications icon (middle icon situated at the bottom of the interface) →then select notifications, → and turn on all the APP notifications you want to active.

Also you must access to settings in your Android device and in the menu of apps give the corresponding permissions to **RDFit.**

BLUETOOTH HANDS FREE CONNECTION:

To connect the hands free talking connection, you must pair the watch by bluetooth. The device name would be WS-2380 CALL.

Once it is paired the watch would function as a hands free kit and any phone call received you could do it on the watch. You can hear and also talk. . The watch must be within the Bluetooth range with your phone.

- For iPhone

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

Search for the **RDFit** in the App Store; download it and install it in your iphone.

2) Installation of the **RDFit** APK.

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

The first time you run this **RDFit**, it will ask you to Enable Notifications, please tap OK and tap the **RDFit** and confirm OK. You must tap OK/Allow/Pair/Yes/Confirm for any pop-up request. On your Iphone permission management, allow all application permissions. **Please allow locations services and background permission for correct use of the device.**

3) How to make the wearable pair with your Iphone:

*First, turn on the Bluetooth of your Phone.

*Second, run the **RDFit** app on your Phone, and have the watch display ON. Now on the home page of **RDFit** select **"Searching Device**", the APP will search for new Bluetooth device(s), when the available Bluetooth device displays, please select **WS-2380** (the BT name of this device) to make it pair. The pairing will be finished in a few seconds. When you pair for the first time, the app **RDFit you must allow all the permissions such as bluetooth use or locations services.** The first time on the bottom menu you must fill in your personal information such as gender, height or weight.

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Also you must access to settings in your Android device and in the menu of apps give the corresponding permissions to **RDFit.**

PRODUCT FEATURES
BLUETOOTH 5.1 BLE
FULL TOUCH SCREEN. HIgh resolution 360x360 pixels
BUILT IN VIBRATING MOTOR
BUILD IN HEART RATE SENSOR

BUILD IN GRAVITY SENSOR

GESTURE CONTROL TO LIGHT UP THE DISPLAY SCREEN (Quick View) - raise up your hand to light up the display screen

HANDS FREE TALKING - complete smartwatch   function

6 MENU STYLES

QR CODE WALLET

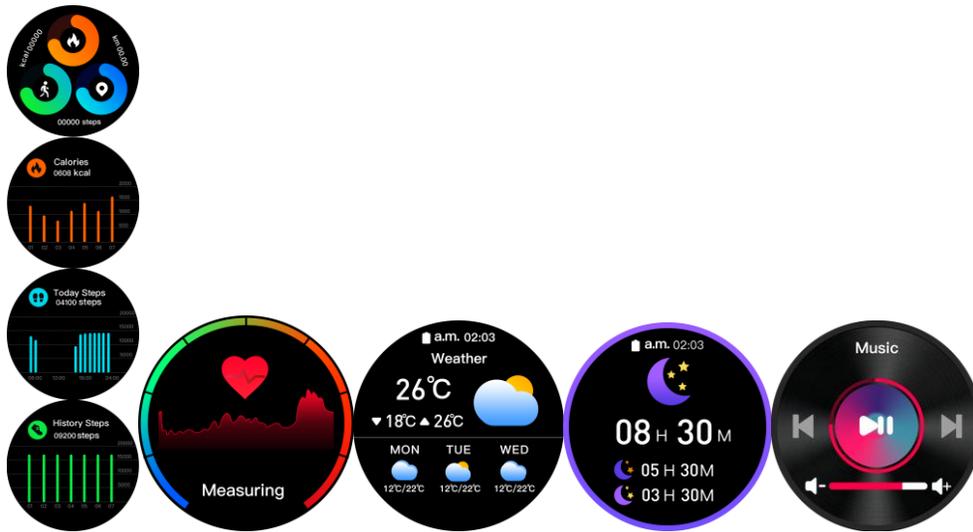# USE OF THE TOUCH SCREEN

Slide from up to down

Page 1

1) Player
2) Bluetooth connection
3) App QR code
4) Brightness
5) Dial lock
6) Dial pointers when screen lock

Page 2

7) Settings
8) Power Off
9) Do not disturb mode
10) Native info
11) Voice Assistant
12) Menú style

Slide from Right to left

You will access a quick menu with the following:
Activity, Hear Rate, Weather, Sleep Data, Weather.

HEART RATE: Measure your hear rate and view your heart rate data.

PEDOMETER: view daily steps with detailed data. You movement data will reset to zero at midnight.

SLEEP: you must wear the watch for it to track your sleep. The data will reset at 8 pm. The watch will only detect sleep over 3 hours.

WEATHER: daily weather and coming 2 days weather info. This function will only work when connected with the app

BLOOD PRESSURE: Measure your bp rate and view your data.

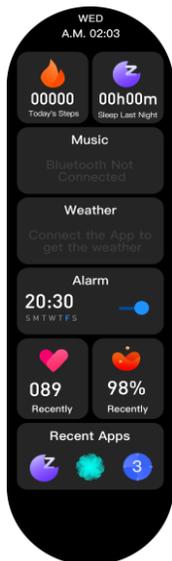**SPO2**: Measure your oxyen level and view your data.

MUSIC: Control the music of your phone.

BREATHE / RELAX FUNCTION: follow the instructions to have a breathing exercise and relax yourself.

** These are the 8 quick menús, long press the interface to add or delete it.

Slide from left to right

You will have a short cut menu and the most recent apps used.

This watch has 6 menu styles to choose

Dial keypad
Call log
Contacts
Alarm clock

LIST VIEW MENU FUNCTIONS

Message
Dial Pad
Contact
Call Logs

Sports
Pedometer
Sleep
Trajectory

Music
Heart Rate
Voice
Blood Pressure

Blood Oxygen
Weather
Breathe
Wallet

Business Card
Calendar
Calculator
Stopwatch

Timer
Style
FindPhone
Camera

Alarm
Setting

Slide from down to up

You will preview your last 10 messages.
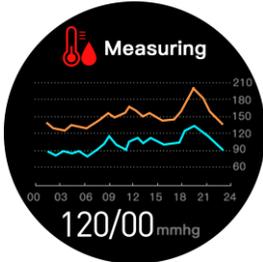

Smart Watch Features

Phone Call

- After connecting the smart watch to the phone, you can use the watch to dial to control the phone for making calls and answering the phone calls.
- You need to keep the connection between the watch and the phone stable when using the phone call function.
- The watch must be connected by bluetooth with your phone as the device name **WS-2380 CALL**

MORE FUNCTIONS ON THE MENU

Blood Pressure Measure

Tap on the blood pressure page to start measuring your blood pressure.
On the blood pressure page, It can show the blood pressure measured data of the last times.

Oxygen Level Measure

Tap the SpO2 page to start measuring your SpO2.

On the SpO2 page, It can show the SpO2 measured data of the last times.

Stopwatch

Tap the start button on stopwatch page to start timing, and tap the stop button to stop timing.
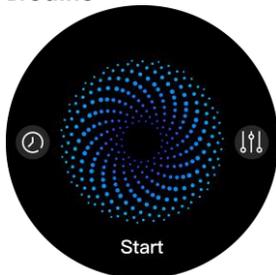
Alarm

Set up the alarm on the APP, the watch will vibrate to remind on time.
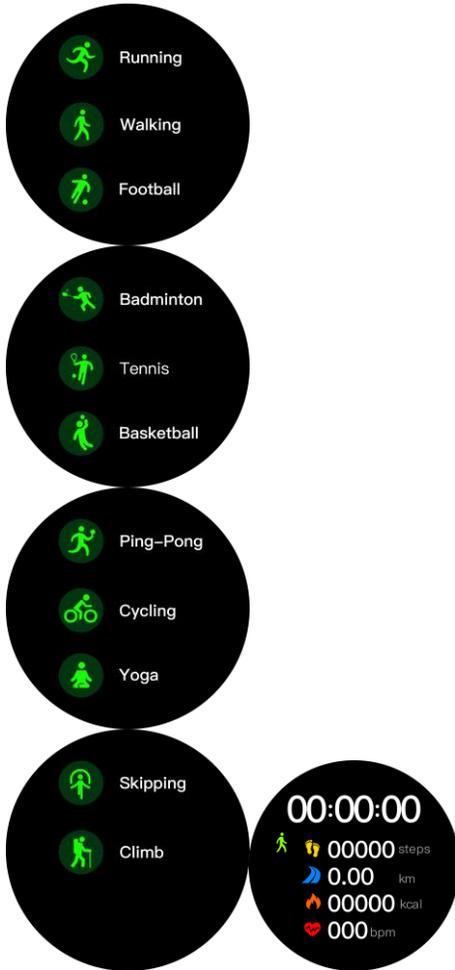You can ON/OFF it on the watch.

Voice

Click to activate your phone voice assistant.

Breathe

Exercise following the steps to relax yourself.

Sport Modes

Running
Walking
Football

Badminton
Tennis
Basketball

Ping-Pong
Cycling
Yoga

Skipping
Climb

00:00:00
00000 steps
0.00 km
00000 kcal
000 bpm

Choose your sports and click to start

BUSINESS CARD

MY QR CODE
WECHAT
QQ

You can store your QR CODES of differents apps in the wallet available in the watch.
You must store it through RDFIT APP and it will then sync to the watch.

More functions in RDFIT APP

1) **Watch faces** (dials) – **discover more dials and download it and sync it to the smartband, set personalized dial with our pictures too.**

2) **Notifications** – turn on/off for push notifications for Incoming Phone Calls, SMS, Facebook, Twitter, WhatsApp, etc.

3) **Alarms** – Alarm clock

4) **Shutter** – remote camera control (remote shutter)

5) **Others** – find device, Sedentary reminder, Do-not-disturb, Languages, Reset, **Quick View (gesture control)** raise hand to light up screen), Drink water reminder, Weather, Physiological cycle reminder for ladies.

6) **GPS MAP TRACE** (view it on the DA Fit app). On the home page of the **RDFIT**, tap and select the icon exercise, and then on the top select the exercise you want. Tap GO and do the sport. Once you finish your activity you will have the map trace.

7) **GOAL TRACKING**- supported on the RDFIT APK/APP

**** This product is not a medical device, the data results are for reference only, not as a basis for diagnosis and treatment.

CLEANING:
In order to avoid any damage on the plating or printing of your wearable please do not use any chemical product for cleaning such as alcohol 96º. We recommend you to use a slightly wet cloth.

TECHNICAL SPECIFICATIONS:
Display screen: Full touch screen 1.39" HD
Screen resolution: 360x360 pixels.
Internal Memory: 128MB
System: Nucleus
CPU: Realtek RTL8762DT+
G-SENSOR: SC7A20
HEART RATE SENSOR: LC11S
Charge I/O port : Wireless Magnetic charging seat
Battery: Built in Li-polymer 270 mAh
Stand by time: 7~12 DAYS
Working time: 4-5 DAYS
Bluetooth: BLE 5.3
Water-resist Rating: IP67 (this device is not water proof or water resist)
Weight: 59g (with silicone straps)

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 Watch**
Type designation(s):	**WS-2380**
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)

Signature

Full name: VISHAL MIRPURI

Position: ADMINISTRATOR
Date: 10/05/2023