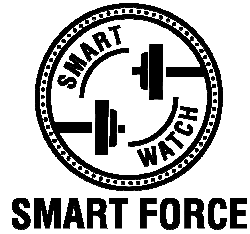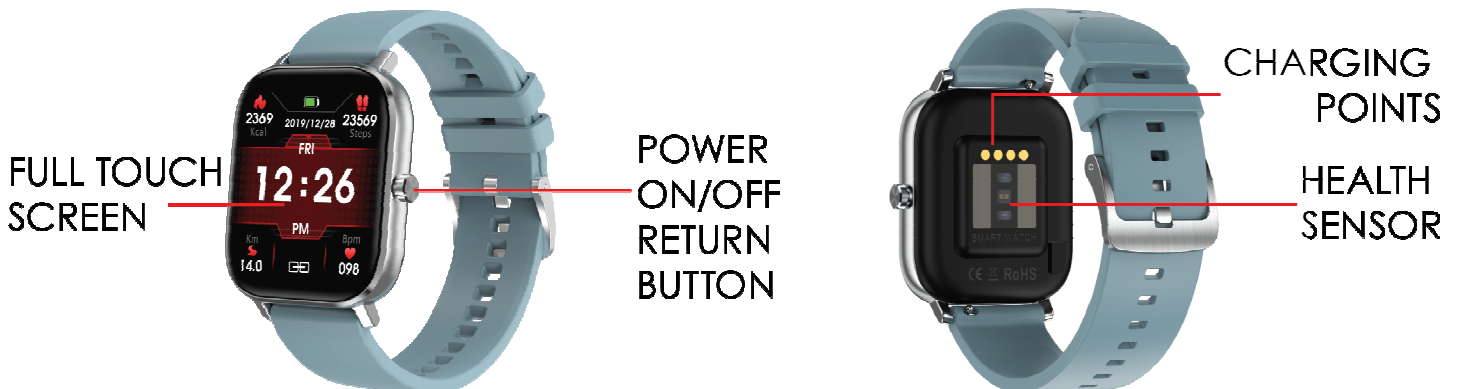# Sami

WEARABLE
User Manual
WS-2350

SMART FORCE

Thank you for purchasing the **Sami Wearable** WS-2350. Read the instructions carefully to obtain optimum results and preserve it for future reference. Samihas developed wearable devices since 2015 and we use the best components possible for the product.
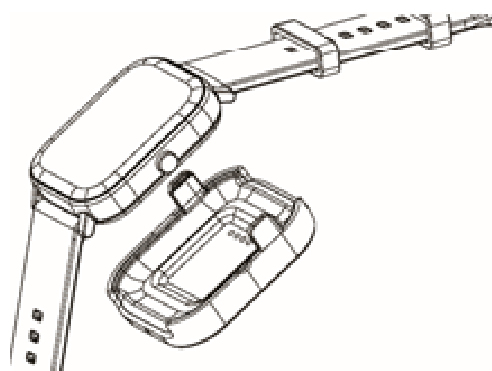
DESCRIPTION OF THE WEARABLE

FULL TOUCH SCREEN

POWER ON/OFF RETURN BUTTON

CHARGING POINTS

HEALTH SENSOR

CONTENTS

Wearable,USB charging cable, instruction manual.

CHARGING

Connect the device to a computer or laptop with the USB chargingcable for charging. Insert the charging thimbles of the charger into the charging contacts 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 it.

HOW TO POWER ON / POWER OFF?

1) To turn ON the smart band, long press the Power On/Off button for few seconds. The power ON/OFF button is situated on the right side of the device.
2) To turn OFF the smart band, long press the Power On/Off button for few seconds

HOW TO CONTROL?

1) On the display screen(touchscreen), short tap the touchscreen to select; tap and slide left/right/up/down to change between the different menu pages.
2) Short press the Power On/Off button to return. Long press the Power On/Off Button to make it Power On/Off.

GETTING STARTED:

- For Android

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

Search for the **FUNDO** in the Google 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 **FUNDO** APK.

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

The first time you run this **FUNDO**, it will ask you to Enable Notifications, please tap OK and tap the **FUNDO** 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 smart watch: Setting →BT settings → turn it on and make it visible.

* Second, turn on the Bluetooth of your Phone.

*Third, run the **FUNDO** app on your Phone, on the home page of **FUNDO**, select the **"More"** icon which is on the bottom right side of the interface→ tap **+Add Device** and then the APP will search for Bluetooth device(s), when the available Bluetooth device displays, please tap **Smart Watch** or **WS-2350** (the BT name of this device) to make it pair. The pairing will be finished in few seconds. When you finish select OK/Confirm/Allow/Pair for any pop-up request.

*Fourth, at your Android smartphone's settings → Bluetooth, tap **Smart Watch** or **WS-2350** (the BT name of this device) to make it pair. If this step is not finished, the smart watch will not receive phone calls. You can also pair it from the watch, go to the menu → Bluetooth call →Single Connection→Search

Device→Tap on your phone.

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

Important: To enable all notifications of different software's such as WhatsAPP, Facebook, Skype, Twitter, you may need to turn on the notifications on the APP manually. On the home page of **FUNDO**, select the **"More"**icon situated on the bottom right side of the screen, → and select **"APP notification settings"**, → turn on the APP notifications those you want to active.

NOTE: For Android smart phone, in order to achieve all of the functions which are supported by the **Fundo** app, you must allow the **Fundo** app runs in background, you must tap OK/Confirm/Allow/Yes for any of the pop-up request at the 1st time of running of the Fundo APK/APP. And it may ask you to turn on the **Fundo** app in the Android smart phone's Accessibility: go to the settings of the smartphone→Accessibility→ find the **Fundo** app and turn it on.

- For iPhone

1) How to obtain the BT Connection APP? (**FUNDO**)
On iPhone, please go to APP Store and search **FUNDO** and install the app. When installing the **FUNDO** application on your iPhone, you must tap OK/Allow/Pair/Yes/Confirm for any pop-up requests, and allow the Background App Refresh.
2) How to make the wearable pair with your iPhone?
*First, turn on the Bluetooth of your smart watch: Setting →BT settings → turn it on and make it visible.
*Second, turn on the Bluetooth of your iPhone.
*Third, run the **FUNDO** app on your iPhone, on the home page of **FUNDO**, select the **"More"** icon which is on the bottom right side of the interface→ tap **+Add Device** and then the APP will

search for Bluetooth device(s), when the available Bluetooth device displays, please tap **Smart Watch** or **WS-2350** (the BT name of this device) to make it pair. The pairing will be finished in few seconds. When you finish select OK/Confirm/Allow/Pair for any pop-up request.

*Fourth, at your iPhone's settings → Bluetooth, tap **Smart Watch** or **WS-2350** (the BT name of this device) to make it pair. It should be two **Smart Watch** or **WS-2350** connected. If there is only one **Smart Watch or WS-2350** connected, the smart watch will not receive phone calls. You can also pair it from the watch, go to the menu → Bluetooth call →Single Connection→Search Device→Tap on your phone.

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

Important: To enable all notifications of different software's such as WhatsAPP, Facebook, Skype, Twitter, you may need to turn on the notifications on the APP manually. On the home page of **FUNDO**, select the **"More"**icon situated on the bottom right side of the screen, → and select **"APP notification settings"**, → turn on the APP notifications those you want to active.

ATENTION: In IOS and in Android your wearable should be connected through the app and not with the Bluetooth menu of your phone. If you have paired it on the Bluetooth menu, unpair it and forget the device to start the correct binding through the app.

PRODUCT FEATURES

BLUETOOTH (V 4.0 + V 3.0)
FULL TOUCH SCREEN. Capacitive touch screen 1.54"
BUILT IN SPEAKER

BUILT IN MICROPHONE
BUILT IN VIBRATING MOTOR
BUILD IN HEART RATE SENSOR
BUILD IN GRAVITY SENSOR
GESTURE CONTROL TO LIGHT UP THE DISPLAY SCREEN

DISPLAY SCREEN INTERFACE

1) Phonebook
2) Dialpad
3) Call records
4) SMS - This function worksonly forAndroid (for iPhoneyou need to use the "Notice" function)
5) Sleep monitor
6) Music control
7) Bluetooth call
8) Remote camera (remote shutter)
9) Heart Rate
10) Electrocardiogram
11) Blood Pressure
12) Blood Oxygen
13) Pedometer – steps, calories, distance
14) Running
15) History record
16) Power Saving mode
17) Calculator
18) Alarm Clock
19) Calendar
20) Stopwatch
21) Action – settings of gesture control. Raise your hand to light up the screen.
22) Notice - This function also works for iPhones SMS.
23) Language
24) Sedentary reminder
25) Find Phone

26) Theme
27) QR code of Fundo APP/APK
28) Settings --- including BT settings, sound, volume, display (brightness adjustment), notification light up screen, reset, etc.

Data can be sync from the wearableto the smart phone on the **FUNDO** APK/APP.
Your smart phone will synchronize when the Bluetooth is paired with this device.

FUNCTIONS

BLUETOOTH PHONE CALL- **You can make phone calls, which are supported by the Bluetooth pairing.** Youcan answer incoming phone callas directly on the smart watch, you can talk, and can dial BT phone calls.
MESSAGE NOTIFICATION - vibrating & ringing reminder for incoming messages, including SMS, WhatsApp, Facebook, Twitter, Skype messages, etc. You may need to turn it on at APP.
CLOCK SCREENS (Home Screen) - nine different home digital clocks; in the main screen, long press the button to change them.
GESTURE CONTROL (Raise your hand to light up the screen, flip to mute incoming phone calls, flip to mute the alarm clock, shake to answer an incoming phone call. Before using this function, you may need to turn it on at the smart watch → Action)
ELECTROCARDIOGRAM - Test and Report

1) How to test ECG + PPG?

To start directly at the smart band:
Wear the smart device on your wrist → in the main screen of

your smart watch slide left/right to enter in the ECG menu, tap in the icon to start testing; once the testing is started it will be done in a few minutes. The report can be read in the app **FUNDO.** Tap in the "more" icon and the select ECG detection icon to read the report.

Note: If the report does not appear you must sync the data

**** THIS IS NOT A MEDICAL INSTRUMENT, SO THE VALUES ARE APPROXIMATE

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 96°. We recommend you to use a slightly wet cloth.

TECHNICAL SPECIFICATIONS:

Display screen: Capacitive FULL touch screen 1.54".
Screen resolution: 240x240 pixels.
Internal Memory: RAM 32MB, ROM 32MB
System: Nucleus
CPU: MTK2502
Charge I/O port : USB SEAT charging cable
Battery: Built in Li-Polymer 260 mAh
Stand by time: 90~120 hours
Working time: 24 hours
Phone Call Working time: 3~7 hours
Bluetooth: v4.0 + v3.0 (dual Bluetooth)
Water-resist Rating: IP67 (this device resists raindrops, it's not water proof)
Weight: 27.5 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 Watch**
Type designation(s):	**WS-2350**
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: 17 / 07 / 2020