

# Sami<sup>®</sup>

## WEARABLE User Manual WS-2354

### *Six-Teen* SMART BAND

Thank you for purchasing the **Sami Wearable** WS-2354. 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



#### CONTENTS

Wearable, USB Clip cable, instruction manual.

## CHARGING

Connect the device to a computer or laptop with the USB cable for charging. Put in contact the charging thimbles of the clip 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 it.



## HOW TO POWER ON / POWER OFF?

- 1) To turn ON the smart band, on the screen, long press the touch button (fixed-point touch control) for a few seconds. The touch button is situated on the bottom of the screen.
- 2) To turn OFF the smart band in the home screen menu short press the touch button until the **MORE** (Settings) menu displays, then long press the touch button to enter in the **MORE** menu, short press the touch button to select the power off option, and long press again the touch button to make it power off.

## HOW TO CONTROL?

On the display screen, short press the touch button to change between the different menus. Long press the touch button to achieve the different functions.

## GETTING STARTED:

### - For Android

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

Search for the **FUNDO APP** in the Play Store; download it and install it in your Android smartphone, or go to our **website [www.sami.es](http://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 Phone.

\*Second, run the **FUNDO** app on your Phone, on the home page of **FUNDO**, select "**MORE**" (icon situated in the right bottom of the **FUNDO** homepage), → select "**+Add device**", the APP will search for new Bluetooth device(s), when the available Bluetooth device displays, please select **QW16 or WS-2354** (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 **FUNDO** will ask you to fill some personal information such as gender/ age/ height/ weight. When you finish select OK/Confirm/Allow for any pop-up request.

\* 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 **FUNDO**

homepage, select the “**more**” icon (situated at the right bottom of the interface) → then select “**App notification settings**”, → and turn on all the APP notifications you want to active.

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 1<sup>st</sup> 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.

2) How to make the wearable pair with your iPhone?

\*First, turn on the Bluetooth of iPhone

\* Run the **FUNDO** app on the iPhone, on the home page of **FUNDO**, select “**MORE**” (icon situated in the right bottom of the **FUNDO** homepage), → select “**+Add device**”, the APP will search for new Bluetooth device(s), when the available Bluetooth device displays, please tap **QW16 or WS-2354** (the BT name of this device) to make it pair. The pairing will be finished in few seconds. When you pair for the first time, the app **FUNDO** will ask you to fill some personal information such as gender/age/height/weight. When you finish select OK/Confirm/Allow for any pop-up request.

\* 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 **FUNDO** homepage, select the “**more**” icon (situated at the right bottom of the interface) → then select “**App notification settings**”, → and turn on all the APP notifications you want to active.

**ATTENTION: In IOS and in Android** your wearable should be connected through the app and not with the Bluetooth menu of your smartphone. If you have already 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)

**TOUCH BUTTON (Fixed-point touch control).** This model is not FULL touch control.

**TOUCH SCREEN.** touch screen 0.96"

**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) Time/Date/Steps/Distance/Calories/Battery displaying/Weather
- 2) Steps/Distance/Calories (Pedometer)
- 3) Health – Heart rate, Blood pressure, Blood oxygen(SPO2)
- 4) Sleep monitor
- 5) Sports - Walking/ Running/ Cycling/ Basketball/ Table tennis Badminton /Climbing /Football
- 6) Message
- 7) More - Find Phone / About/ QR Code / Reset / Power OFF
- 8) Different clock screens – on home screen long press Touch button to change them

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

## **FUNCTIONS**

**PHONE CALL NOTIFICATION** - vibrating reminder for incoming phone calls

**MESSAGE NOTIFICATION** - vibrating reminder for incoming messages, including SMS, WhatsApp, Facebook, Twitter, Skype messages, etc.

**CLOCK SCREENS** (Different home digital clocks) - supported on the **FUNDO** APK/APP

**ALARM CLOCK** - supported on the **FUNDO** APK/APP

**SEDENTARY REMIDER( INACTIVITY REMINDER/ REMIND TO MOVE)**  
- supported on the **FUNDO** APK/APP

**FIND THE DEVICE** (Looking for the SMART BAND) - supported on the **FUNDO** APK/APP

**REMOTE SHUTTER** (remote camera control) - Support at the **FUNDO** APK/APP.

**DRINK WATER REMINDER** - Support at the **FUNDO** APK/APP.

**GESTURE CONTROL** (Raise your hand to light up the screen. Before using this function, you need to make the adjustment on the smart phone APP)

**MULTIPLE LANGUAGES** - supported on the **FUNDO** APK/APP

**GOAL TRACKING**- supported on the **FUNDO** APK/APP

**\*\*\*\* 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:** Fixed-point capacitive touch screen 0.96".

**Screen resolution:** 80 X160 pixels.

**Internal Memory:** RAM 512KB, ROM 64KB

**System:** Nucleus

**CPU:** 3431Q

**Charge I/O port :** USB Clip charging cable

**Battery:** Built in Li-Polymer 90 mAh

**Stand by time:** 10~15 DAYS

**Working time:** 5 DAYS

**Bluetooth:** 4.0.

**Water-resist Rating:** IP67 (this device resists raindrops, it's not water proof)

**Weight:** 31.5 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 Band  
Type designation(s): WS-2354  
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/ 12 / 2020