

sensoria[®]

SMART BAND



User Manual

1.Key features

Activity tracking, body temperature and blood pressure monitoring, heart rate monitoring, sleep monitoring, message notifications, raise hand to brighten the screen, sedentary and drink reminders, app data sync, analyzing and reporting, waterproof IP67.

2.Basic operations

Long press touch button 5 seconds to turn on the device

Short press touch button: Wake up the screen, switch to different function mode

Long press touch button: Enter Menu.

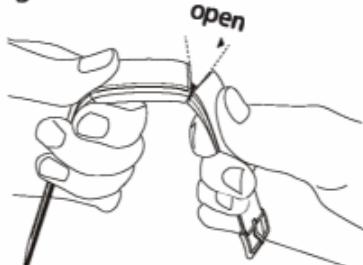
3.Charging

Be sure to use the bracelet fully charged.

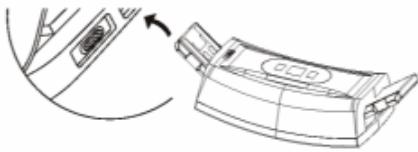
The charger output voltage: + 5 V

Charging time: 1.5~2 hours

Charing method:



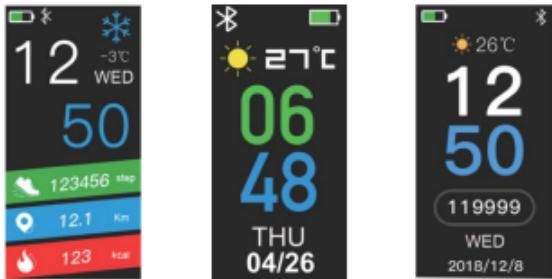
Removing the strap



Charging the device

4.Function interfaces

4.1 Main interface (3 kinds of dials)



On the main interface, long press touch button can switch dials.

4.2 Pedometer (step counting)/distance/calories

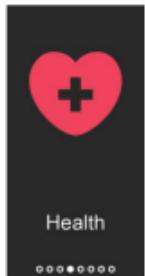


At 12 AM, the step counting data of the bracelet will automatically clear to zero. Counters can also be reset any time manually.

4.3 Health

Keep tapping the touch panel until the display shows the “health” icon.

See demo here: <https://vimeo.com/446967348>



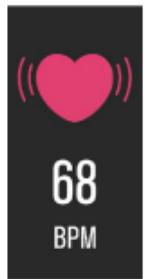
1) Body Temperature

From the “health” interface, long press the touch panel to enter the thermometer screen. The smart band should be worn on the left wrist, 1.5cm from the wrist joints. Make sure the smart band is close enough with your skin to detect the temperature. Use the thermometer function after 10mins of wearing the smart band.



2) Heart Rate

From the “health” interface, long press the touch panel to enter, then choose the Heart Rate Mode by tapping again the touch panel.



3) Blood Pressure

From the “health” interface, long press the touch panel to enter, then choose the Blood Pressure Mode by tapping the touch panel. Please keep the arm still until the measurement is completed.



4) Blood Oxygen

From the “health” interface, long press the touch panel to enter, then choose the Blood Oxygen Mode by tapping the touch panel. Please keep the arm still until the measurement is completed.

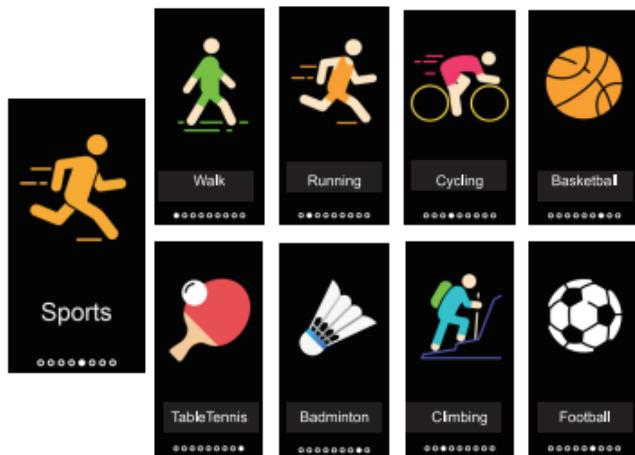


4.4 Sleep Monitoring

The sleep monitoring time period is from 22:00 to 08:00 the next day. The smart band displays the sleep data, and the sleep data generated that night. The next day it can be connected to the app to synchronize the data.



4.5 Sport



In this menu, you can select different sport modes by clicking the touch keys cyclically.

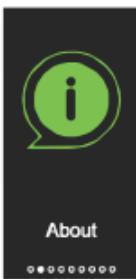
Long press the touch area to enter the sports mode and generate related sports data, and cyclically click the touch keys to display such as steps, heart rate, calorie consumption, real-time time, exercise duration, etc.

Press and hold the touch area again to pause the sport, and short press to exit the sport mode.

4.6 Notifications

Displays the most recent notifications related to phone calls, text messages, WhatsApp and Facebook notifications, etc.

4.7 More/Tools



Long press to enter the secondary menu to perform functions.

5. Connect with your smart phone

- 1) Open your smart phone
- 2) Scan the QR Code found here >>>



- 3) Once the app installation is complete, launch the app, go to “Device” and tap “Add device”, choosing the right name from the list (SENS018T).
- 4) After the device is successfully connected, the time, date and language on the bracelet will be automatically synchronized with the smart phone.
Note: some languages may not be supported.

- 5) Disconnecting the device
 - a) Cancel the pairing or turn off Bluetooth via mobile phone system settings.
 - b) Unbind the smart band via “More” function in the mobile App.
 - c) Turn off the mobile APP.

- 6) Bluetooth Automatic Reconnection
Once the device is connected to the smart phone, the connection will be automatically attempted every time you run the app, assuming the smart band is within Bluetooth range.

6. Troubleshooting

1) Smart band does not turn on: connect to the charger to re-activate the bracelet.

2) No Bluetooth connection:

- a. Please make sure that the Bluetooth of the mobile phone is turned on and the smart band is turned on;
- b. Please make sure that the smart band is not bonded to other mobile phones;
- c. Please keep the smart band and the mobile phone as close as possible when during Bluetooth pairing.

3) Notifications are not received by the smart band:

- a. confirm that the smart phone's app is running in the background and the message notification is turned on (the auxiliary function also needs to be turned on)
- b. double check whether the Do Not Disturb mode is turned on, and turn it off in case.

4) Sport and health data is not synchronized with the phone:

- a. make sure the app is connected to the smart band;
- b. try to disconnect Bluetooth and then reconnect.

7. Main Specs

Processor: BK3431

Display : LCD TFT 0.96 inch

Battery capacity: 90mAh

Waterproof: IP67

Working time: 5-7days

OS: Android 5.1 and above & IOS 10.0 and above

Heart Rate: Built-in

Wake up screen automatically: Built-in

Bluetooth: BLE 4.0

NOT A MEDICAL DEVICE.

THE DATA GENERATED BY SENSORIA SMART BAND IS FOR USER
REFERENCE ONLY AND SHOULD NOT BE USED AS A DIAGNOSTIC TOOL.

FCC Caution:

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.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: 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.

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