# SensWatch Falcon
# User Manual

## Ⅰ Compatible OS and requirements

1. Android 4.4 and above.
2. IOS 8.5 and above.
3. Bluetooth 4.0 and above.
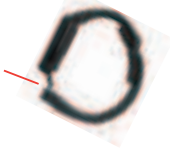
## Ⅱ Specifications and functions

| | |
|---|---|
| Screen Size | 0.96inches |
| Bluetooth | Bluetooth4.0 |
| Waterproof Level | IP67 |
| Battery Capacity | 150mAh |
| Charging Time | 2-2.5 hours |
| Dimensions | 45mm*36mm*12.5mm |
| Wrist（in circumference） | 110-200mm |
| Charging Method | USB |

• Measurements: ECG, EDA, heart rate(resting/active), HRV, skin temperature, SpO2, blood pressure, respiratory rate, sleep time, steps, calories, distance.

• Unprocessed Sensor Data: PPG 25Hz, Accelerometer 25Hz, Gyroscope 25Hz, ECG 125Hz, GSR 1Hz.
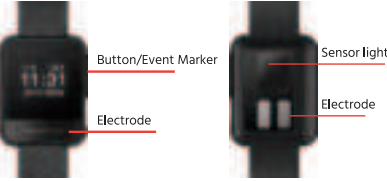
## Ⅲ How to charge and detach the band

※ Pull the band gently and firmly away from the watch charging point to detach. Plug the charging point into a USB port to charge.

## Ⅳ Preparation

Please charge the smart band for 2 – 2.5 hours before turning it on for the first time. Battery sign will show on the screen while charging.

Button/Event Marker

Electrode

Sensor light

Electrode

※ Please charge by placing in a USB port with charging point facing toward the center.

## Ⅴ How to use

• Switch modes: Short-press on the button.

• Offline mode: The watch has a large internal memory that allows to record high resolution raw data without Bluetooth connection for approximately one week.

• Time setting: In the offline mode, switch to setting page and manually set time and date. Otherwise, it will be automatically synchronized after connecting to the SensLink App.

• Device ID: Displays device model and ID.

• Event mark: Long press the button to mark an event.

• ECG: To take - using a finger on your non-watch hand, touch and hold the Electrode.

## Ⅵ Connection Instruction

1. Please go to the App Store or Google Play, search "SensLink" to download the App, or scan the Android QR code below.

for Android

2. After logging into SensLink app, search for the device model number, then choose the device to connect in the app.

## Ⅶ Remarks

1. If there is any problem with the quality of the product or the use of the product, please contact us via email: support@sensomics.com.

2. The product's waterproof rating is IP67. It is resistant to splashes, but not long submersion or diving in water. In addition, this product does not prevent hot water incursion.

3. The company reserves the right to modify the contents of this manual without prior notice. Some functions may change with different software versions.

4. This product contains a polymer battery. Do not place this product in a high temperature environment for a long time. Do not place this product near an open flame.

5. The measurements are not intended for medical use, including self-diagnosis or consultation with a doctor.

## Ⅷ FAQ

• Can't find the smart band or can't establish connection?

Please make sure the Bluetooth is turned on, and the Bluetooth sign is not on the smart band. If the sign is on, the smart band is connected already. Please enter your phone's Bluetooth settings and forget this device. Re-enter the SensLink app and try to connect again.

Android system:
Still unable to connect, enter application settings for SensLink (long click the SensLink app, or enter through App settings and find SensLink). Click Permissions, allow access to Location, Files and Media, and Nearby devices. May require phone restart.

• After binding the smart band, it shows not connected or remaining battery is 0%?
The smart band and the device are not connected successfully, please bind the devices again.

• No data shown on SensLink app?
Pull down the main page to manually synchronize the data.

说明书总长尺寸：360x100mm 　单面尺寸：60x100mm 80g书纸 四色单面印刷 风琴折页方式