

uCatch

user's guide



Warning

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.

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

FCC Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

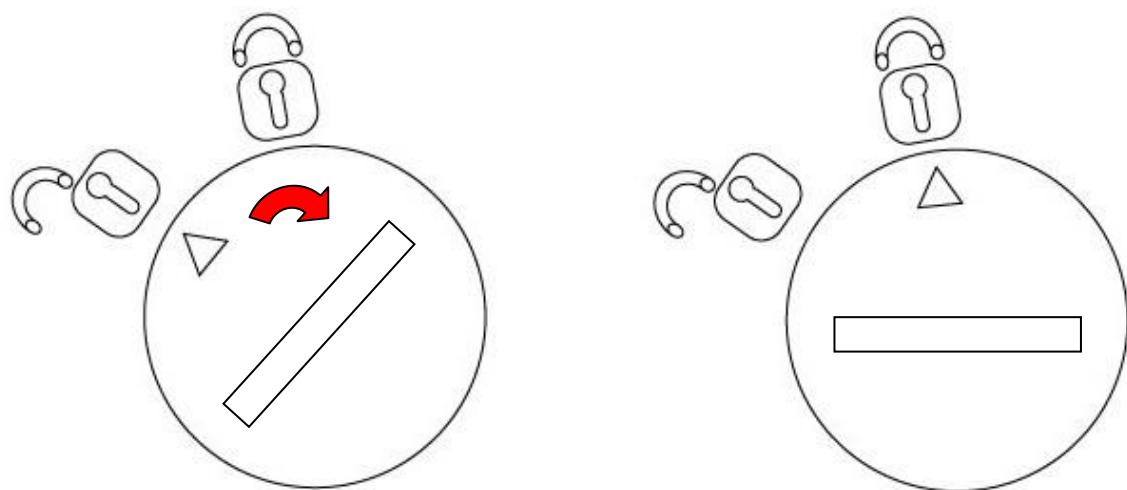
This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

First start

1. Insert CR2032 coin battery



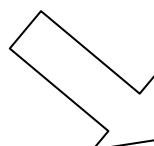
2. put the arrow which at battery cover to unlock mark, turn right battery cover until the arrow direct to lock mark.



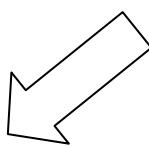
Power-on the device



Step 1. Stand up the uCatch, When you hear three beeps, it indicates the uCatch is ready for power on procedure.



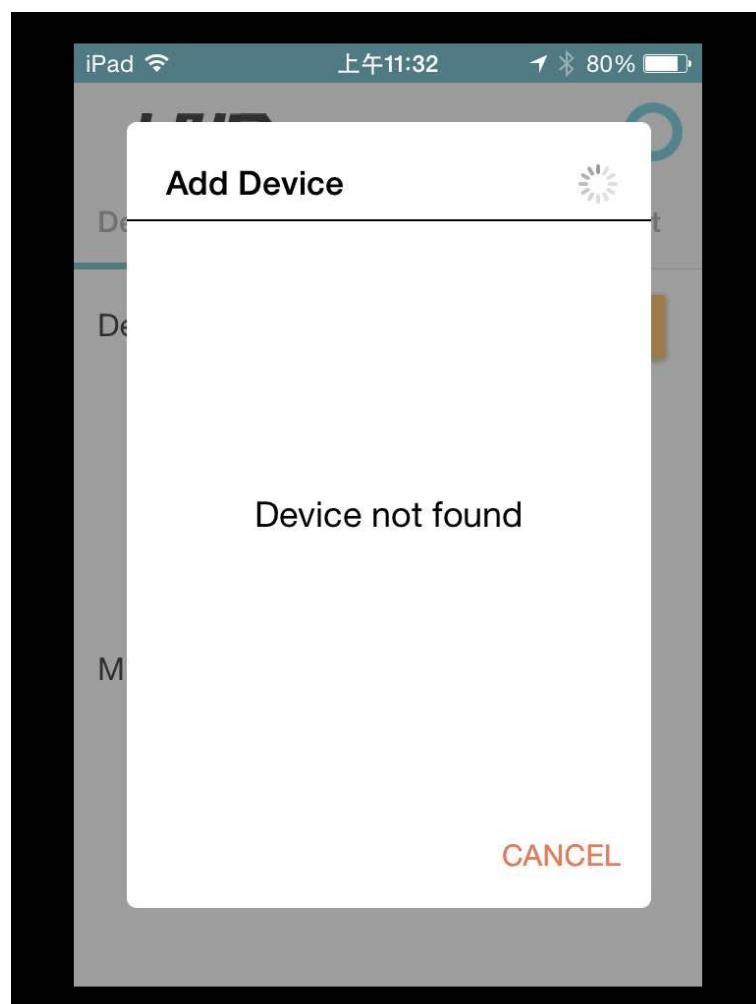
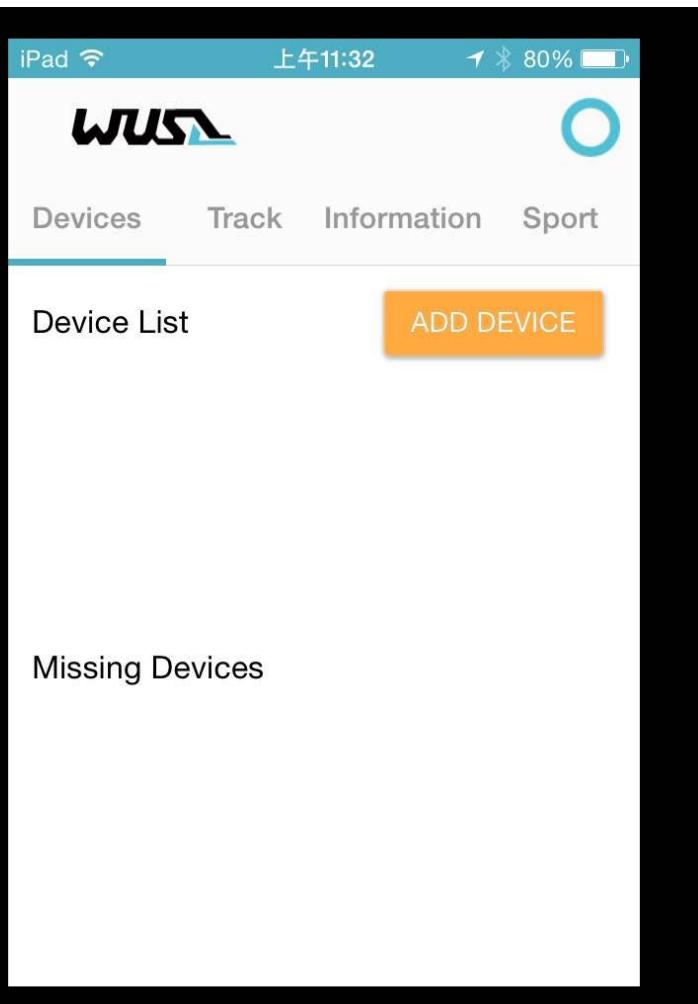
Step 2. Flip forward the device immediately



Step 3. Flip backward to make uCatch face up. uCatch is on when you hear one beep, then you may proceed the connection process on your smart phone.

First connection

1. Press the “Add Device” icon to search the device and make sure the uCatch is at advertising mode
2. If app found the uCatch will be shown on the list.
Press the “+” icon to connect the uCatch.

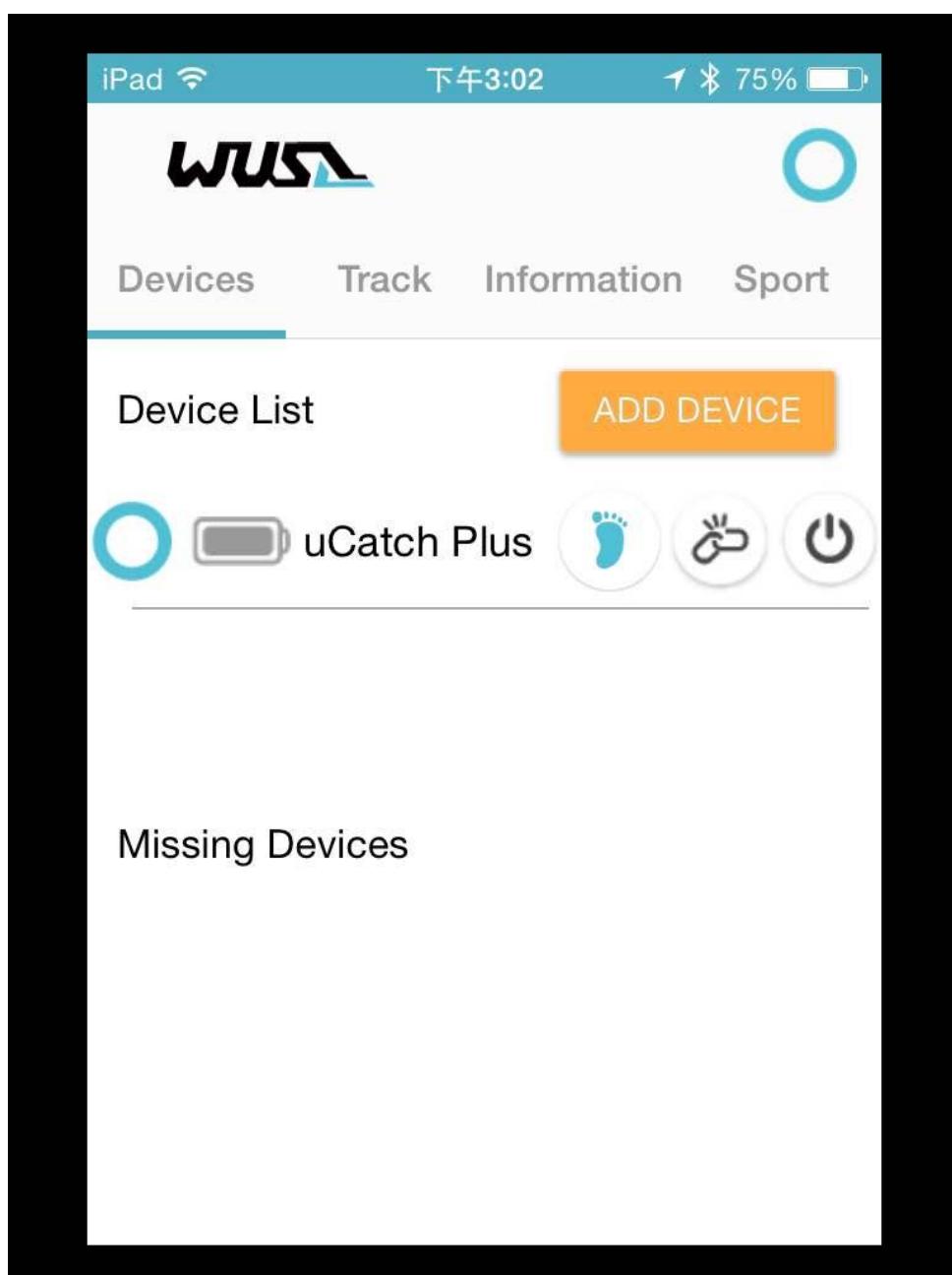


App configuration

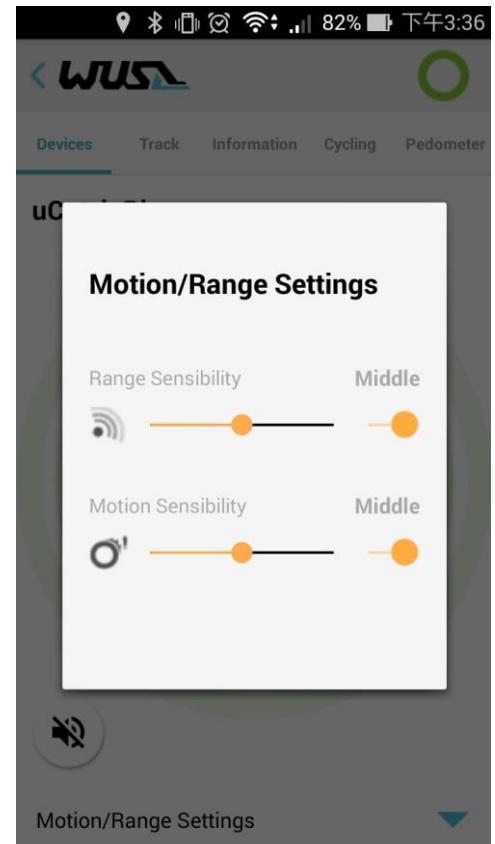
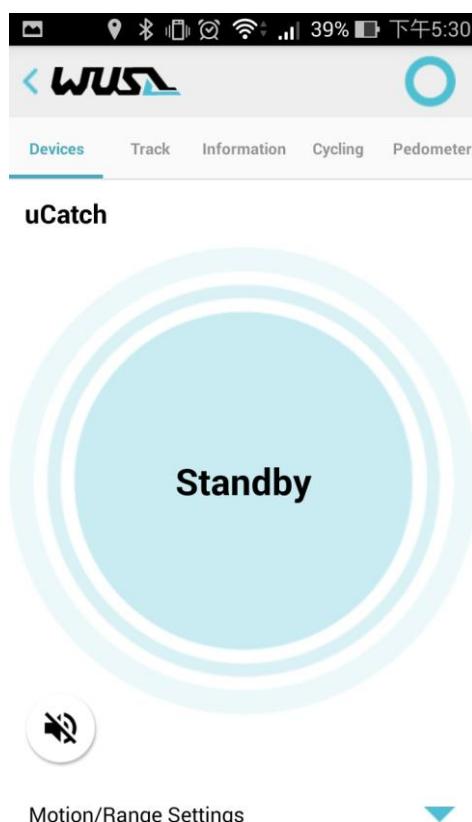
When the uCatch is connected, the functions of security, tracking and pedometer are available.

At list shown Device state, battery life, Device name. pedometer set button, disconnect button, power-off button.

Click device name can going to security operation setting, and long click can change the device name.



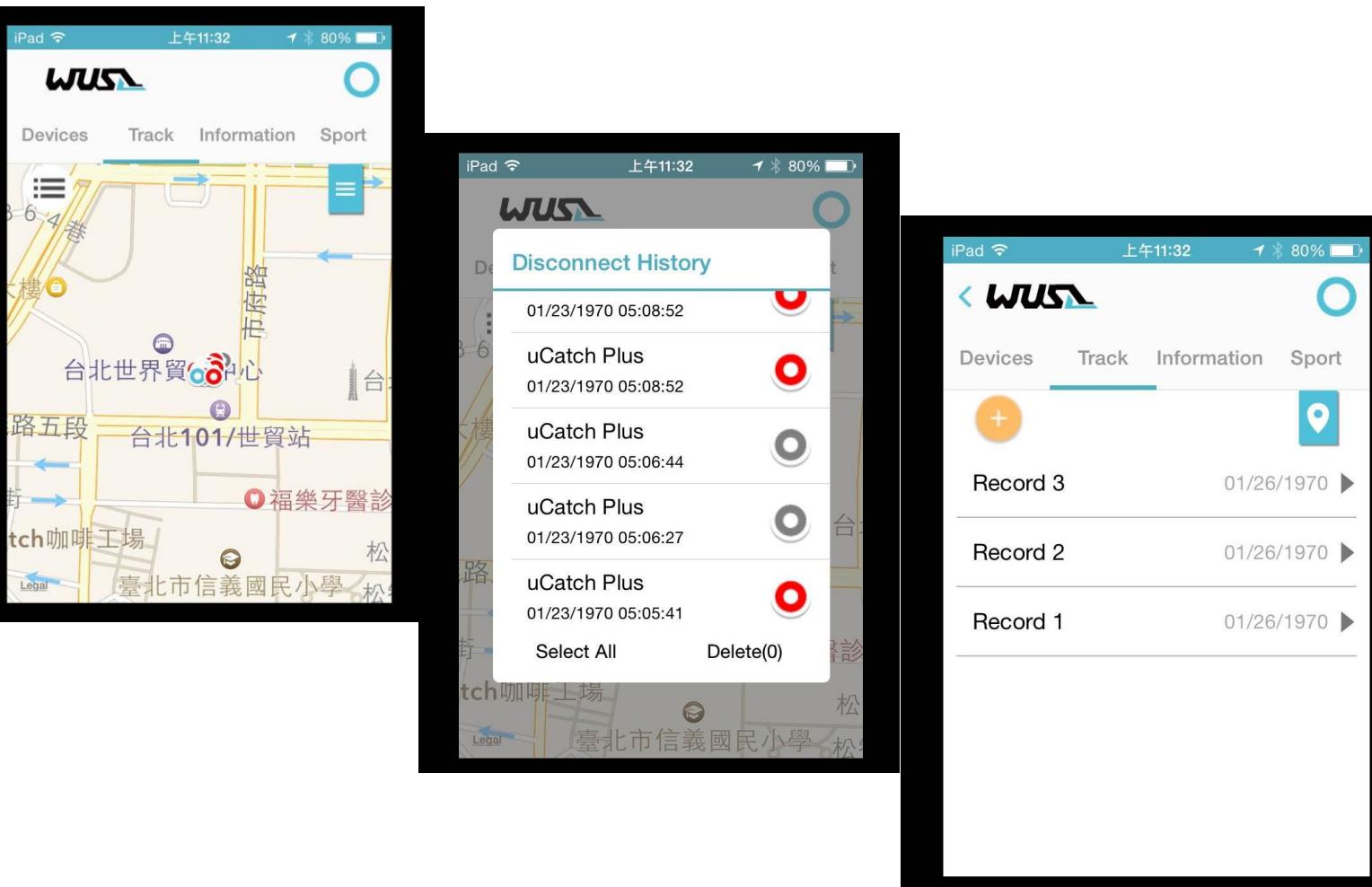
Use Motion/Range settings to enable motion detection or range detection, there are three level sensitivity with range detection and five level sensitivity with motion detection, also turn on uCatch beep by mute icon if you need(default uCatch beep is mute). If there are all set already, when the uCatch has be moved, your smart phone and uCatch can alarm and make you notice.



Track

You can find where you are while using the Track page, and it can provide you the history information as well. The red one indicates a history record that a device has been missing, the gray one indicates the device has been disconnected, and the blue one indicates the device that you are connecting to.

Also switch to Tracking page to start a new tracking record, it's record your GPS track and show the location if the device is missing.



Setting

1.Sport setting

Age: key in your age

Weight key in your weight

Target time: set the target time for each cycle

Target distance:

Target step:

unit: switch to Metric or Imperial unit

mode: switch to Cadence or Pedometer

2.Track setting

update frequency: update current device on tracking map,
adjust range between 1 to 10 min.

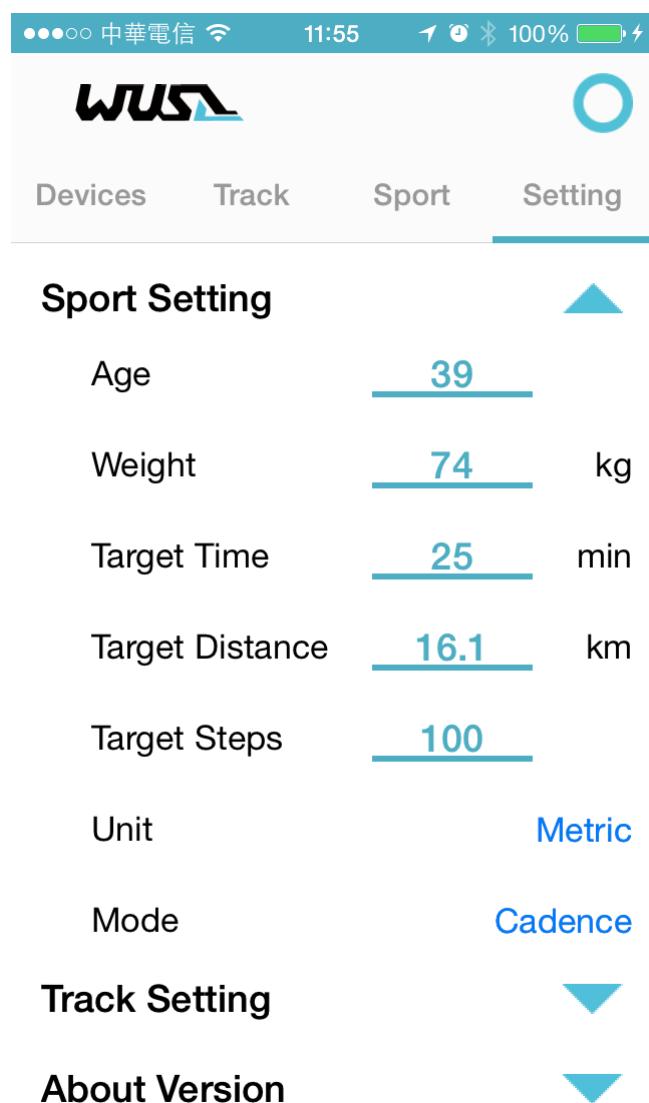
3.DFU

DFU: Device firmware update

4. About version

app version

firmware version



Sport manager

Speed/Distance: If your smart device support GPS

Cadence/step/Heart Rate: Working if connect correspond device

Time: Stopwatch, you can set your target exercise time in

Setting page

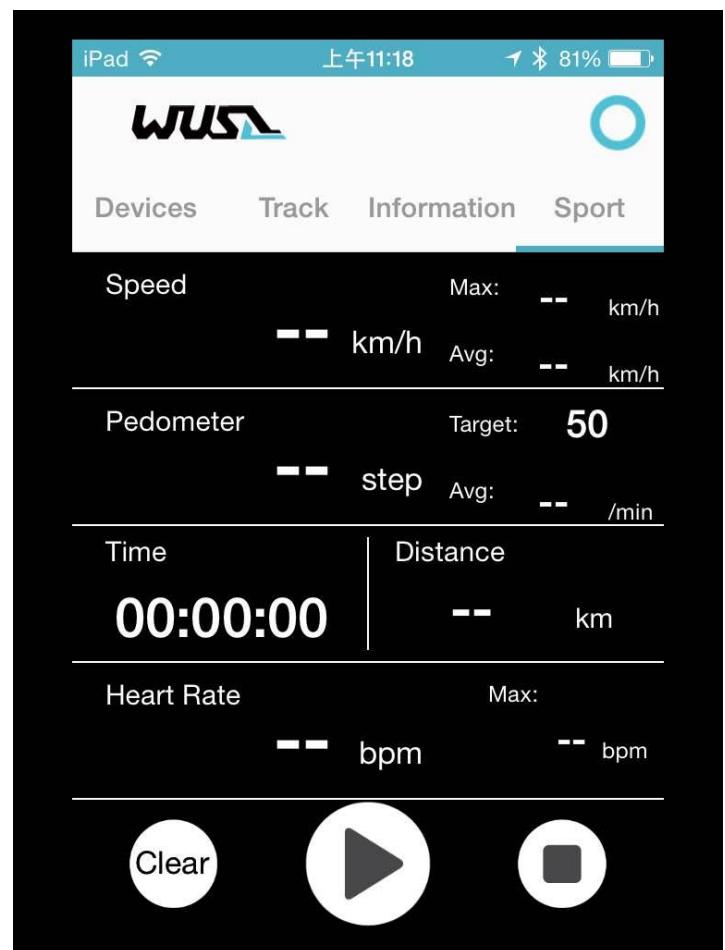
1. Record/Pause: Start/Pause record the maxima and average

value with Speed, Cadence or Heart Rate, Timer start and record GPS Coordinate.

2. Stop: Stop record and ask to save the GPS tracking record or

not.

3. Clear: Clear all record





Specifications

Bluetooth® 4.0 Low energy

Operating on: iOS 8 and later/Android 4.3 and later

Notification LED

Alert beeper

USB dummy

Use CR2032 coin battery

Battery life up to 1 year(connect 3hr/day)

Operating temperature:0~60°C