

PR092 user manual

1. Features :

Wireless communication with iPhone using with Bluetooth 4.0 LE technology

Calories Burned (Basal metabolic rate (BMR) + activity)

Step count

Calories goal setting

Goal achievement indication in percentage

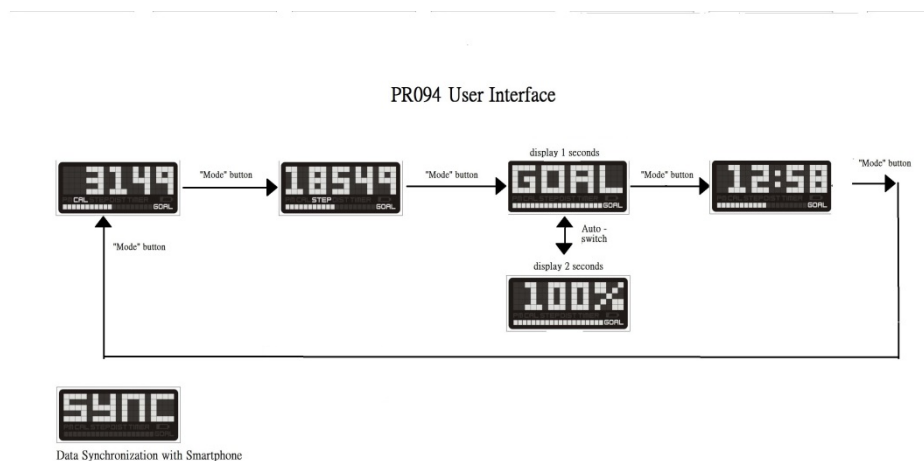
Real Time Display (synchronized with smartphone)

30 days data logging of the activity

2. Key flow and display :

Mode button

a. short press : switching the display mode as below,



Calories -> Step -> Goal Achievement -> Clock

The display would turn off after 8 seconds if no more key is pressed.

b. press and hold 2 seconds : the recorded data would synchronize with smartphone, the device would show the “SYNC” icon for 2 seconds (at least) and back to the previous display when finish the process. In case, the sync process cannot be completed, it would flash “FAIL” (1 Hz) 5 seconds and back to previous display.



c. Key tapping : user can simply tap the display area of the device acting as to push the button.

3. *Display range and default values*

- 3.1 Steps display range : 0 ~ 99999
- Calories display range : 0 ~ 99999
- Goal achievement indication : 0 ~ 100%
- 3.2 Default setting at Apps :
 - Height 5'3"
 - Weight 165 pound
 - Age 25
 - Gender F
 - Goal setting Calories : 1800

4. *Data logging*

The device can store the activity records (calories and steps) up to 30 days (resolution in day) and synchronize to smartphone by pressing the button 2 seconds.

5. *Enter /Quit the sleep Mode*

5.1 Press the button during power up the system, and hold the button 2 seconds, the device will enter into sleep mode. Under sleep mode, the device will not have any function or display, it maintains a minimum current consumption.

5.2 The device would quit the sleep mode and return to normal operating mode by press and hold the button 5 seconds.

6. *FCC Statement*

The device complies with Part 15 of 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 RF Radiation Exposure Statement:

This equipment complies with FCC radiation limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating with any other antenna or transmitter.