

Wellness **Mobile App**

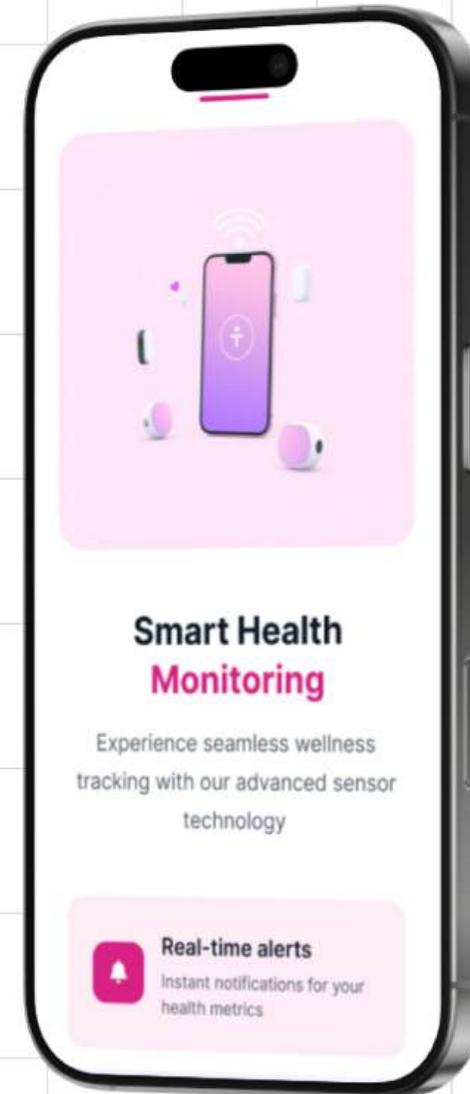
Brand Story

This app range offers a series of innovative products designed to combine wellness and intelligence through technology.

The selection of sensors simplifies life for caregivers - whether parents of young children or those looking after invalids and the elderly - by automatically raising an alarm on a linked mobile or table when predefined situations arise at home, parents can relax and get on with other household activities, knowing that if their child experiences breathing difficulties or needs a diaper change, loving care is only a beep away.

Caregivers in institutions such as hospitals and elderly homes — who often have many patients to keep an eye on - can enjoy peace of mind knowing that any unusual situation, such as a sudden fever, will raise an immediate alarm for their attention. All our sensors are thoughtfully designed for safety, comfortable wear, flexible use and trustworthy operation.

The linking App is easy to install and run. And if the sensor goes missing, inbuilt tracking functions and community engagement will speed up its safe return.



BLE Connection Modules

Mirchandani's team has successfully implemented a robust BLE (Bluetooth Low Energy) connectivity module within the application, enhancing its capabilities for seamless communication with external devices. The BLE connectivity features have been meticulously developed and tested, ensuring a reliable and efficient connection with the targeted hardware.

BLE Connection Module

Connecting and
Disconnecting Device

Managing Device Status

Discovering Services and
Reading Characteristics

Writing Characteristic

Bluetooth Awareness and Location Utilization

Creation of Bluetooth
AwarenessUtil & Location
-AwarenessUtil

Integration with
BLE Connection Service

BLE Connection Service Implementation

Creation of
BLE Connection Service

Communication
Management

Dynamic Connection
Management

Technical Specifications (Thermpy)



Battery
380mAh
rechargeable

Standby
360 hours

Bluetooth 4.0

Material
Grade Silicone

**IP65 water
proof**

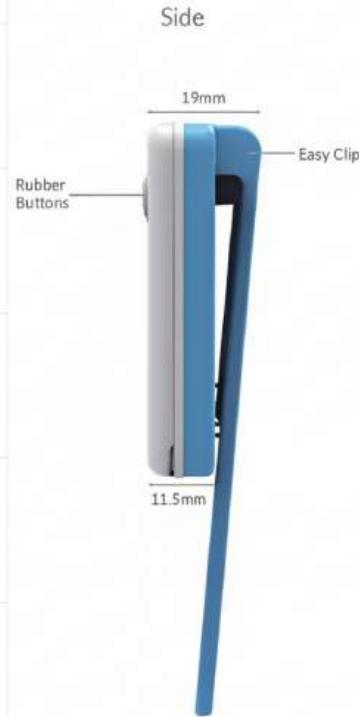
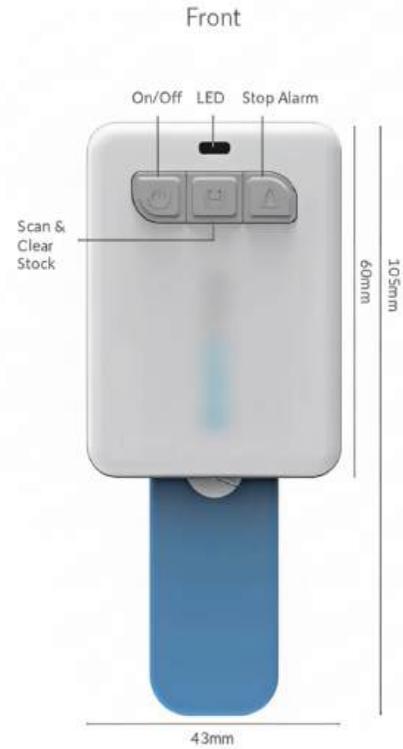
Weight
30 g

Use Time
200 hours

**Cloud Base
Tracking features**

Buzzer
80 dB

Technical Specifications (Wenpy)



Battery
380mAh
rechargeable

Standby
360 hours

Bluetooth 4.0

Material
Grade Silicone

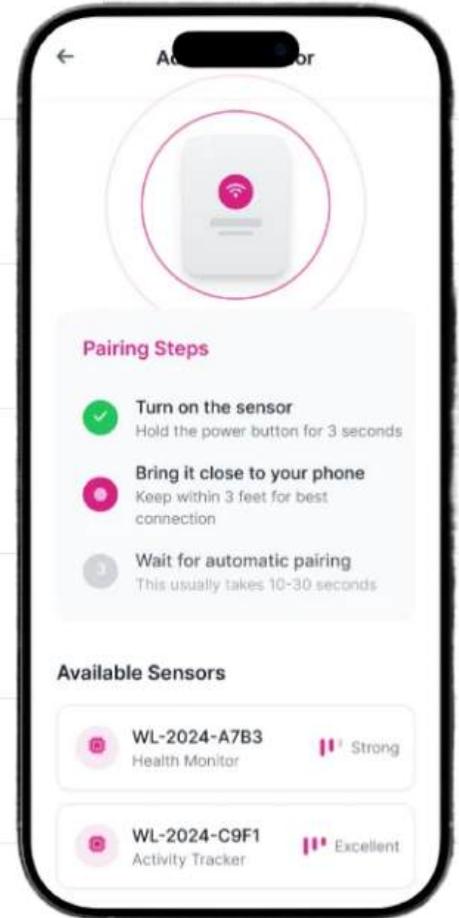
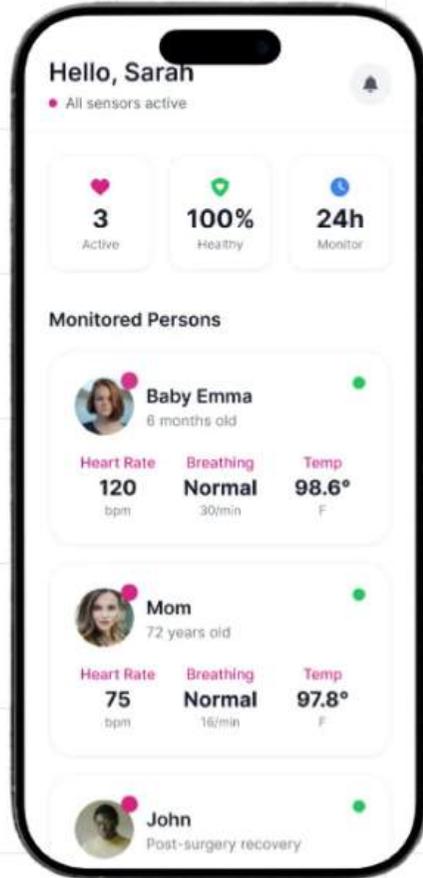
**IP65 water
proof**

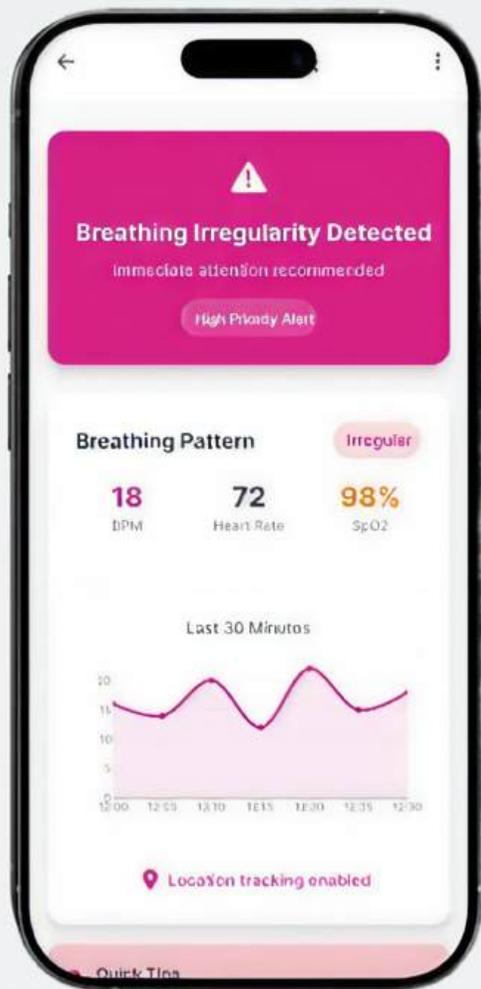
Weight
35 g

Use Time
200 hours

**Cloud Base
Tracking features**

Buzzer
80 dB





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