

Products

--Accessories

SPM 912

Bluetooth Sleep Monitoring Belt



Description

SPM912 is a product for elder care monitoring. The product adopts a 1.5mm thin sensing belt, non-contact non-inductive monitoring. It can monitor heart rate and respiration rate in real time, and trigger an alarm for abnormal heart rate, respiration rate and body movement.

Main Features

- Bluetooth 4.0
- Real time heart rate and respiration rate monitoring
- The historical data of heart rate and respiration rate can be queried and displayed in a graph
- Warning for abnormal heart rate, respiration rate and body movement

Technical Specifications

Wireless Connectivity	
Bluetooth	• Bluetooth 4.0
RF Characteristics	• Operating frequency: 2402-2480MHz • Range: ≤10m(open area)
Physical Specifications	
Operating Voltage	• 900mAH Built-in rechargeable lithium battery
Standby Time	• 30 days
Charging	• 5V 1A
Port	• MICRO USB
Operating Environment	• Temperature: 0° C~ 40° C • Humidity: 5%~80% no condensation • Storage: -10° C~40° C • Recommend: 8-24cm Simmons mattress • Unavailable: the hard bed, water bed, air cushion bed, hammock, summer sleeping mat will affect the test results.
Dimension	• Control Case: 104mm(L)×54mm(W)×18.6mm(H) • Sensor Band: 830mm(L)×45mm(W)×1.5mm(H)
Certificate	• CE/FCC/RoHS/BQB/Telec
Weight	• 100g