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SLEEP & RESTING HEART RATE MONITOR





Introducing the world's first cellular-enabled Sleep & Resting Heart Rate Monitor, which measures overall sleep, sleep time, heart rate, sleep cycles (deep, light, and REM), interruptions, and sleep latency and waking.

The nonintrusive mat will automatically transmit patient data directly into the existing electronic health record, available to their provider immediately – a departure from traditionally cumbersome medical devices that require patients to manually track and record all readings. Paired with remote blood pressure monitoring, for example, the use of the Resting Pulse and Sleep Monitor will give cardiologists additional data to more effectively monitor their hypertensive patients and reduce trips to the hospital ER.

FEATURES

7 days of use before recharging needed

Lifetime of minimum 10,000 regular uses

Small and non intrusive compact design

Low battery alert

Can support 30kg-225 kg weight



SPECIFICATIONS

- ✓ Operating environment: Temperature:-10°C~50°C
- ✓ Humidity: 15%~93%RH, noncondensing
- Air channel requirements: Air leakage shall not be
 ✓ greater than 5mmHg/min (or 0.6 kPa/min).
 (300 cc TANK)
- Inflation rate: Increase pressure in 300cc container from 0mmHg to 150mmHg

- Deflate with manual switch
- ✓ Respiratory rate: 10-55 times per minute
- ✓ Range of pulse rate: 40-199 pulse per minute
- ✓ Weight of product: 245g
- Product dimensions: L74× W74× H18mm (main unit)

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CONTENTS OF THE KIT

- 1 x Sleep & Resting Heart Rate Monitor
- 1 x rechargeable Lithium battery
- 1 x USB charging cable

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