

FIRSTBEAT BODYGUARD 2

Round-the-clock heartbeat monitoring



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Accurate and reliable heart rate
variability monitoring



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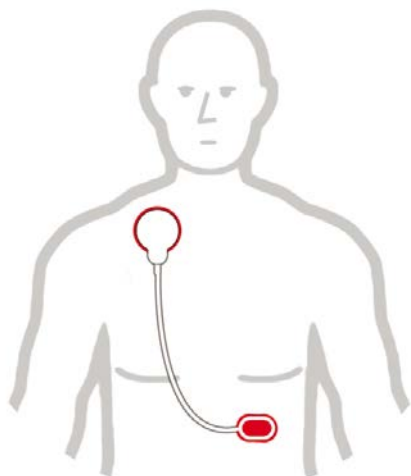
Bodyguard 2 is lightweight and unobtrusive. The device is attached to the skin with two electrodes and starts recording automatically when attached. Bodyguard 2 can be used also during exercise and in other demanding conditions.

EASY TO USE

- Measurement starts automatically when attached
- Thin, ergonomic design
- Designed for 24h recordings – daily life, work, sleep and exercise

RELIABLE MONITORING

- Data upload from multiple devices simultaneously
- Accurate recording of heart rate variability (R-R interval)
- Inbuilt 3-axis accelerometer
- Data download via USB port



Technical specifications:

Device tracking with a data matrix code

Rechargeable battery (battery life 6 days)

Charging time 1 hour (via USB)

Memory capacity 20 days*

IP class IP52

Weight 24 g

Measurement temperature +5 – +50 C degrees

Storage temperature -20 – +60 C degrees

Heart rate accuracy 1 ms (1000 Hz)

Accelerometer settings:

- Sampling frequency 1.56 Hz – 200 Hz

- Resolution 8 bit, 14 bit

- G-scale 2G, 4G, 8G

*With default accelerometer settings: 12.5Hz, 8 bit, 4G



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