



Biovotion®

– Next Generation Wearable Physiological Monitoring

**TIMIK**  
M E D I C A L

## An expandable multisensor platform

- no buttons
- no calibration
- no tape
- no cables

## Ultimate ease of use

- robust
- accurate
- versatile



## Everion Sensor

Everion gives continuous medical grade vital signs – even under motion. It is worn on the upper arm and gives a unique user experience – non intrusive and discreet, no buttons, cables or calibration needed. The multi-sensor platform is built to grow and is CE medical certified and FDA 510(k) exempt listed. Protection class IP 67.

### Everion (8 sensor signals)

Heart rate	Heart rate variability
Blood oxygenation**	Stress
Skin temperature	Sleep
Skin blood perfusion	Blood pulse wave
Steps/Motion	Energy expenditure
Respiratory rate**	Sweat*

**Everion 2 (12 sensor signals)** Cutaneous water

**Everion 3 (18 sensor signals)** Glucose trend

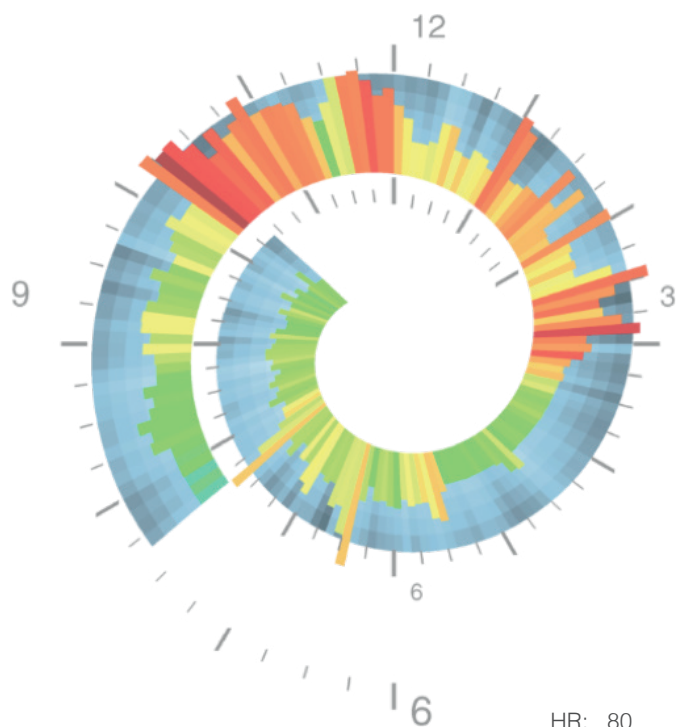
\*In development, \*\*Limited motion-tolerance



*Designed with the consumer  
in mind and medical device  
quality at heart*

## An expandable multisensor platform

- Extension illustrates intensity of motion
- Time is shown as a daily cycling spiral
- Colour indicates intensity of heart rate (red high, green low)
- Grey shading indicates blood pulse wave (BPw)



HR: 80  
BPw: 2.43