

Firstbeat Bodyguard 2 Technical Specifications

- Battery life approximately 144 hours (6 days) with the included rechargeable battery
- Storage capacity approximately 480 hours (20 days)
- Measurement accuracy for heartbeat recording: 1 ms (1000 Hz)
- Measurement accuracy for movement:
 - Sampling frequency 12.5 Hz
 - Resolution 8 Bit
 - G-scale 4G
- Weight 24 g
- IP class IP52 (in recording mode, IP22 when the cable is unattached)
- Measurement temperature +5 - +50 C degrees
- Storage temperature -20 - +60 C degrees
- Data upload directly to Firstbeat Analysis Server and SPORTS softwares
- Data uploading and battery charging is done via the USB port, without additional cables