



Product Code	54312
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

UK-REP	Yes
CH-REP	No

RDM (NSIS)	2622409
CND	Z12050403
EAN/UPC	6934440102632
PARAF	950833968
GMDN	35162

## Description

### DYNAMIC ECG RECORDER 72H

Wearable ECG recorder that is intended to measure, review and store adults' ECG data at home or in healthcare environment. It displays ECG waveform, heart rate, battery power and charging status.

- 0.49" display
- 18 g, ergonomic design with flexible material
- abnormal cardiac rhythm monitoring
- data can be transmitted to smartphone via Bluetooth
- free ViHealth App and AI ECG analysis software for real time ECG monitoring (homecare use)
- optional AI ECG tracker software for professional use (54315)

Supplied with charging cable, 10 disposable ECG electrodes (3.5 mm), AI ECG analysis software and multilingual manual in GB, FR, IT, ES, DE.

#### AI ECG Analysis Software for homecare use

Data management software, which provides the ability to view, store, print and obtain automatic detailed reports of ECG data. It does not have diagnosis function, analysis, editing etc. It is suitable for consumers' personal use at home. PDF reports can be shared with doctors for diagnosis and evaluation.

## Technical Specifications

Measuring method: electrode pads  
 Lead: single-lead  
 Input impedance: =10MO, 10Hz  
 CMRR: = 60 dB  
 Frequency response: 0.67 ~ 40 Hz  
 Sampling rate: 250 Hz  
 Sampling accuracy: 16 bit  
 Memory: up to 10 measurements  
 Power supply: rechargeable lithium battery  
 3.8V d.c., 240mAh  
 Battery working time: 168 h  
 Charging time: 2 hours  
 Size - Weight: 100×23×10 mm - <20 g (with battery)  
 Protection: T ype BF, IP 22