



Product Code	54313
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

RDM (NSIS)	2622409
CND	Z12050403
EAN/UPC	6934440102052
GMDN	35162

Description

DYNAMIC ECG RECORDER 168H

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
- up to 7 days real time ECG 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