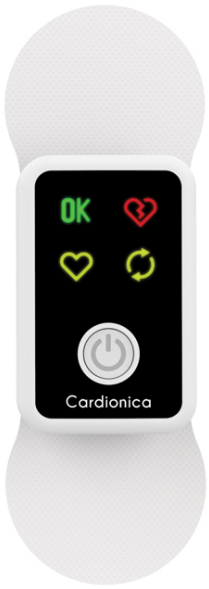
CARDIONICA 1 CHANNEL ECG WITH AFIB and BLUETOOTH



Product Code	33234
Unit of sale	1 pc
Minimum order	1
Type	Medical device
Class	II A

UK-REP	Yes
CH-REP	Yes

RDM (NSIS)	2494753
CND	Z12050301
EAN/UPC	8023279332346
PARAF	964059240

Description

CARDIONICA™ 1 CHANNEL ECG with AFib and Bluetooth® 4.0

Medical-grade single-lead ECG, ideal for heart rhythm check and immediate detection of arrhythmias, atrial fibrillation, tachycardia, bradycardia, as well as stroke prevention. Display with coloured LED indicators and internal memory up to 100 tests. Noise reduction and motion artefact detection.

- One minute test: heart rhythm tracking in one minute, everywhere, with the accuracy of a clinical setting.
- Real time ECG: immediate detection of possible heart problems.
- Stand alone or via App: applying the adhesive electrode on the chest, it can be used in stand-alone mode or connected to smartphone via Bluetooth.
- Free Cardionica App for data sharing: it allows to track personal ECG and to share reports in PDF and EDP format via E-mail, WhatsApp and other Apps.
- Certified accuracy: ECG analysis in line with 2020 AF guidelines (ECG, P-wave, RR irregularity), accurate in compliance with international Standard IEC 60601-2-47.
- Supplied with 4 reusable electrodes, button battery CR2032 and multilingual manual GB, FR, IT, ES, PT, DE, NL, PL, SE, SK, RS, TR.

Medical Device Class IIa MED 9826.

Technical Specifications

Lead: Single lead
CMRR: 100 dB 50Hz
Accelerometer: Tri-axial accelerometer
Input impedance: > 10 MOhm
Sampling rate: 250 S/s
Memory: 100 ECG, 1 minute each
LEDs: Green, orange, red
Power supply: Lithium battery 3V (CR2032)
Current capacity: 210 mAh
Battery: 300 uses or 2 years
Protection: Internally powered, type BF
Size - weight: 57x37x15 mm - 20 g (battery included)