NEW PRODUCTS 2024

POCKET ECG MONITOR

• 33236 PCECG-500 POCKET ECG MONITOR - 6/12 LEADS

Portable, lightweight and easy to use ECG monitor. It provides collection, analysis, storage and transmission of 12-lead ECG information, which in combination with the Glasgow algorithm, ensures complete and immediate analysis. Automatic pacing detection and marking.

- Glasgow algorithm: provides an automatic analysis of the acquired ECG waveforms and output measurement values and diagnostic results

- remote reporting and data transfer via E-mail and Wi-Fi transmission
- connection to external printer via Wi-Fi
- HD camera

CMRR:

- more than 24 hours continuous working time
- 4.46" LCD colour touch screen
- automatic and R-R mode

STANDARD ACCESSORIES

U-Disk (type C & USB port) 1 ECG lead wire

Disposable adult ECG electrodes (2 sets of 10 pcs) USB cable

Multilingual manual GB, FR, IT, ES, PT, DE, PL, GR, RU

TECHNICAL SPECIFICATION

Time constant: ≥3.2s

Easy to use, light and portable. It only weighs 250 g, about the

size of a smartphone

Filter: AC filter 50Hz, 60Hz, Off

EMG (Electromyography) filter 25Hz, 35Hz, 45Hz, Off ADS (Anti-Drift System) filter 0.05Hz, 0.32Hz, 0.67Hz

Normal

rhvthm

Abnormal

6/12 lead waveform supports synchronous acquisition and

display of 6/12 lead waveform,

as well as heart rate detection and indication

of poor electrode

contact.

Lowpass filter 75Hz, 100Hz,150Hz, Off 5, 6.25, 10, 12.5, 25, 50 mm/s; ±3%

Speed: built-in rechargeable lithium-ion battery, 3.8V 6000mAh Power supply:

Charging time: 8 hours

4.46" colour LCD touchscreen, 480x854 pixels resolution Display:

Size - weight: 134×74×17 mm - 250 g (including battery)

Rechargeable lithium-ion battery

Method: peak-peak detection Measurement range: 30-300 bpm; ± 1 bpm

Leads: 6/12-lead synchronous acquisition and analysis

Sensitivity: 2.5, 5, 10, 20 mm/Mv; ± 5% Input impedance: ≥50MΩ (10Hz) Sampling

rate: 2000 samples/sec modes: pre-sampling, real-time sampling, periodic

sampling, triggered sampling ≥100dB (AC filter on)

Frequency response: 0.05Hz-150Hz+0.4dB(-3.0dB), 10Hz

CARDIONICA™ PORTABLE SINGLE-LEAD ECG • 33234 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.

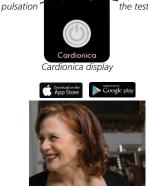
Certified accuracy: ECG analysis in line with 2020 AF guidelines (ECG, P-wave, RR irregularity), accurate in compliance with international Standard IEC 60601-2-47.

Supplied with 4 reusable electrodes, button battery CR2032 and multilingual manual GB, FR, IT, ES, PT, DE, NL, PL, SE, TR. Medical Device Class IIa MED 9826.

• 33235 CARDIODOT REUSABLE ECG ELECTRODE 13x4.5 cm for Cardionica - box of 5

Each electrode can be applied for about 30 times.





33236

Atrial

Repet

the test

fibrillation

Phone not included

TECHNICAL SPECIFICATION

single lead Lead: 100 dB 50Hz

CMRR: Accelerometer: tri-axial accelerometer Input impedance: > 10 MOhm

Sampling rate: 250 S/s Memory: 100 ECG, 1 minute each LFDs:

Power supply:

green, orange, red lithium battery 3V (CR2032)

Current capacity: 210 mAh 300 uses or 2 years Battery: Protection: internally powered, type BF Size - weight:

HOT-COLD THERMY GEL

- 28593 HOT-COLD THERMY GEL 14x18 cm box of 25
- 28594 HOT-COLD THERMY GEL 11x26 cm box of 25

Non-toxic and reusable hot/cold gel suitable for medical purposes. These gel packs are microwave and boiling water-safe, making them ideal for heat therapy: lumbago, stiff-neck, rheumatism, hypothermia and whenever hot application is required. When placed in the freezer, they are perfect for cold therapy: haematomas, sprains, injuries, hyperthermia and whenever cold application is required. Thermy gel 28594 can be used with 28593 a cover (28596) to prevent burns. Class I. Medical Device.

28596 COVER WITH FASTENING VELCRO 25.5x12.5 cm for 28594







28594 Multilingual pack and instructions in: GB, FR, IT, ES, PT, DE, PL, NL, CZ, DK, SE, FI, EE, LT, LV, SK, SI, RO, HU, HR, GR, BG.