



Care from
hearts



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ECG-1210

Digital Electrocardiograph



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ENG-CATA-V1.0-20150920



- 7.0-inch high resolution color LCD



- Peripheral ports: USB, SD and LAN



- Shortcut keys to simplify the doctor's operation
- Built-in rechargeable lithium battery for up to 3 hours of continuous work

The new 12-channel ECG has been improved on the basis of the original one by adopting advanced technologies and streamlined workflow to meet the doctor's clinical demands. The new ECG-1210 will absolutely enhance the doctor's diagnostic confidence.

ECG-1210

12-channel digital electrocardiograph

Data management solution

- Internal memory can store 3000 files
- Support SD card and USB flash disk
- Upload data to ECG management software via WIFI (optional)



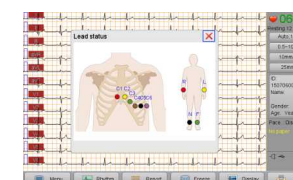
- Upload data to ECG management software by LAN or WIFI (optional)

Streamlined workflow from start to finish

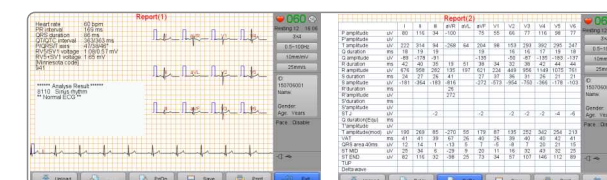
- Icon buttons on the screen for intuitive operation
- Various report formats for printing



- Barcode scanner to quickly input patient ID



- On-screen guide to check for loose leads



- Preview the report before printing

Excellence in measurement and interpretation

Biocare's CardioPro™ ECG analysis program has been proven by official CSE database evaluation with high accuracy and reliability in measurement and interpretation.

Analysis for adult and pediatrics

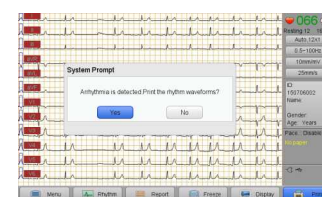
- 0.01 Hz for high-pass filter, more sensitive in weaker ECG signal detection, contributes to undistorted ST segment measurement and analysis
- Exclusive analysis module for pediatrics with 250Hz low-pass filter, meets the latest standard of AHA/ACC/HRS 2007

Arrhythmia detection

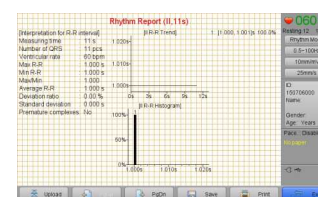
- Auto-trigger printing when arrhythmia is detected under trigger mode
- Extending printing prompt

R-R analysis

- Up to 300 seconds R-R analysis in 1 or 3 rhythm leads for easier in arrhythmia locating
- R-R trend and histogram for clinical reference



Arrhythmia detection



R-R analysis

Freeze function

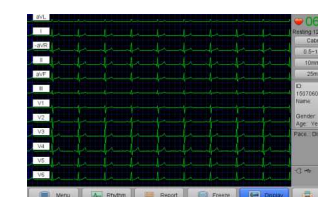
- Up to 300 seconds of uninterrupted 12-lead frozen waveforms for intermittent arrhythmia analysis.
- Selectable any 10 seconds for a fully interpreted report.

Cabrera mode

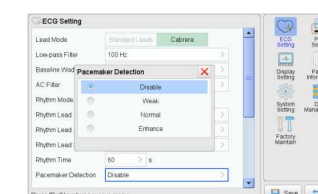
- Cabrera mode available to orientate the original position of myocardial ischemia or arrhythmia

Pacemaker detection

- Configure pacemaker types and working status through ECG analysis
- 3 status for various pacemaker types: weak, normal, enhance
- Automatically measure wave complex duration and amplitude



Cabrera mode



Pacemaker detection