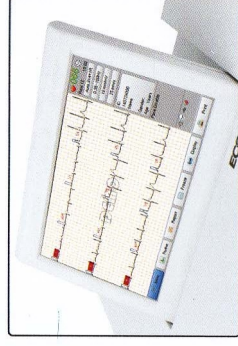


ECG-1210

Digital Electrocardiograph

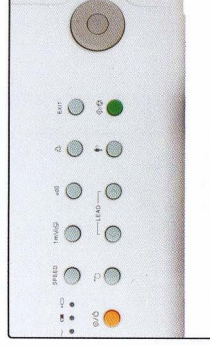




• 7.0-inch high resolution color LCD



• 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.

• 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

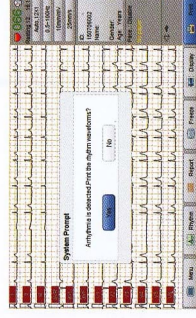
- 0.05 Hz for high-pass filter, more sensitive in weaker ECG signal detection, contributes to undistorted ST segment measurement and analysis
- Exclusive analysis module for pediatrics with 250Hz low-pass filter, meets the latest standard of AHA/ACC/HRS 2007

Arrhythmia detection

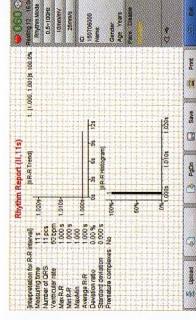
- Auto-trigger printing when arrhythmia is detected under trigger mode
- Extending printing prompt

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

ECG-1210

12-channel digital electrocardiograph

● Data management solution

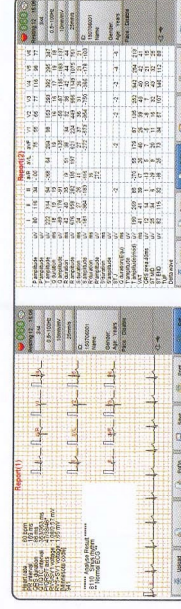
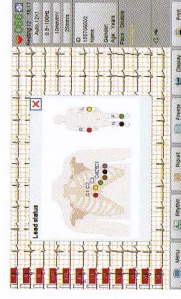
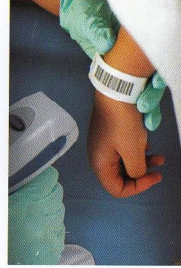
- Internal memory can store 1500 files
- Support SD card and USB flash disk
- Upload data to ECG management software via WIFI (optional)



- 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

Freeze function

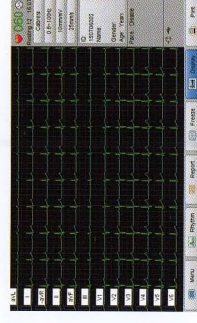
- Up to 300 seconds of uninterrupted 12-lead frozen waveforms for intermittent arrhythmia analysis.
- Selectable any 10 seconds for a fully interpreted report.

Cabrera mode

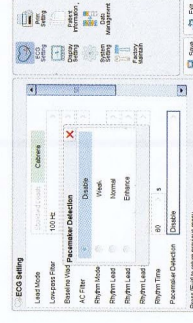
- Cabrera mode available to orientate the original position of myocardial ischemia or arrhythmia

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



Shenzhen Biocare Bio-Medical Equipment Co., Ltd.

Headquarters: 7/F, Block A, Shenzhen Mingyou Industrial Products Exhibition & Procurement Center, Baoyuan Road, Xixiang Sub-district, Bao'an District, 518102 Shenzhen, P.R. China

Factory: 2/F West, 4th Block, Dayang Road South, Fuyong Sub-district, Bao'an District, 518103 Shenzhen, P.R. China

Tel: +86-755-3661 5333 **Fax:** +86-755-2796 0643

E-mail: sales@biocare.com.cn

© 2015 BIOCARE all rights reserved. Specifications subject to changes without prior notice.
ENG-CATA-V1.0-20150920