Digital Electrocardiograph

ECG-8080

Biocare US

ECG-8080
Digital Electrocardiograph

Specifications:

Lead ························· Standard 12 leads, simultaneous acquisition

Input Circuit ················ Floating circuit input

Input Impedance ············· ≥50MΩ

Frequency Response ·········· 0.05~150Hz

CMRR ····················· >100dB

Sensitivity ················· 2.5、5、10、20mm/mV

Operation Mode ············· Automatic, manual and rhythm

Safety Level ················ IEC60601-1：2005 Class I Type CF

Dimension ················· 320mm×280mm×91mm（L×W×H）

Net Weight ················· 2 kg

Configurations:

Standard ··········· 1pt IEC ECG Cable, Chest Electrode ×6, Limb Electrode ×4, ECG Management Software, SD Card, Rechargeable Li-ion Battery, Charger

Optional ··········· Wall mount, Barcode Scanner, Stylus

ECG-8080
Small Size, Superb Performance!

Light design   7 inches screen   touch-screen   SD card storage

Features:
- 7 inches color LCD with grid line, display also printing;
- User friendly interface, very easy to operate;
- Touch screen, input by hand writing for convenient operation;
- Various analysis reports satisfied different needs;
- Unlimited SD card data storage with useful management tools;
- Unique acquisition technique, facilitate abnormal ECG acquisition
- 12+1 leads display and print out makes observation easier;
- Real-time waveform freezing, record any period of waveform by different format;
- Long life Li-ion battery for continuous operation;
- Premium silicon buttons for delightful operating experience;
- Wired or wireless data transmission, information management and sharing system;
- Multi-language versions available

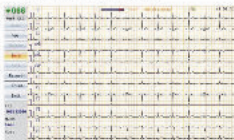**Compact design**
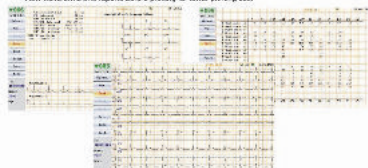One of the most portable 12-lead ECG in the market especially suitable for inspection use.

Arrhythmia analysis
60s freezing, recall, analysis and print

Preview
View waveforms and reports before printing for lower printing cost

Inputting: Touch-screen, Barcode scanner

Easy printer connection data storage by USB

Rechargeable long life Li-ion battery, up to 6 hours continuous operating (Test result, individual use might varies.)

WiFi

Wall mount

Central Monitoring System
- Various analysis reports meet different requirement
- Support ng color printing as well as thermal recording
- High accuracy electronic ruler for refined measurement and reanalysis
- Powerful calculation, processing ability and auto-analysis
- Record editable
  Central Monitoring System offers complete electronic medical record with huge data base, convenient for checking the previous record.