Pocket design with simple operation

Daily self-check at home

Wireless connection to smartphone via APP

Real-time display and data storage

Cloud server for data storage

Records within reach anywhere

Data to be remotely reviewed &
analyzed by the medical team

PC-80B
Easy ECG Monitor

CREATIVE MEDICAL

CE 0123   FDA 510(k)

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CREATIVE MEDICAL

17 types of measurement

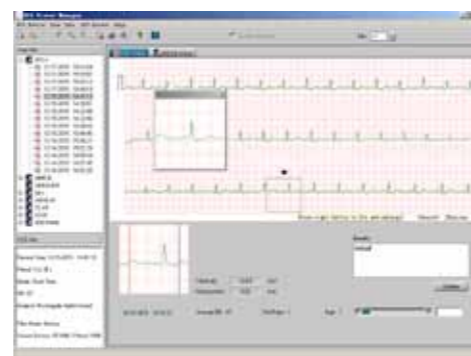|		
No irregularity found	Suspected occasional short beat interval	Suspected fast beat with baseline wander
Suspected a little fast beat	Suspected irregular beat interval	Suspected slow beat with baseline wander
Suspected fast beat	Suspected fast beat with short beat interval	Suspected occasional short beat interval with baseline wander
Suspected short run of fast beat	Suspected slow beat with short beat interval	Suspected irregular beat interval with baseline wander
Suspected a little slow beat	Suspected slow beat with irregular beat interval	Poor Signal, measure again
Suspected slow beat	Waveform baseline wander	

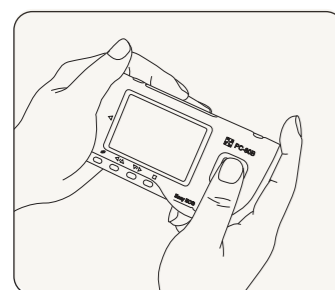Remark: The above measurement results are for user's reference only

Features:

- Palm design for convenient daily measurement at home
- Palm/Leg/Chest three quick measurement methods within 30 seconds
- 22-hour storage of continuous measurement
- 17 types of preset ECG waveform analysis
- Android/IOS application for real-time display and storage
- Data management software for data review and analysis
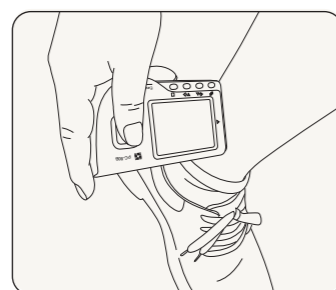- Communication protocol, SDK available for integration

ECG Viewer Manager

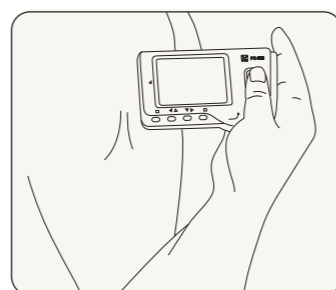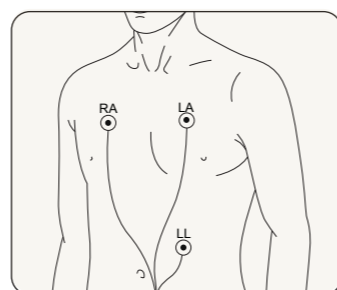Palm measurement   Leg measurement   Chest measurement   Lead Wire measurement

Technical Specifications

Number of channel	Single channel
Electrodes	3 embedded metal electrodes or external ECG leadwire
Display	2.8 inch color LCD screen
HR measuring range	30bpm~240bpm
HR measuring accuracy	±2bpm or ±2%
Display scale	5.0mm/mV ±10%
Sweeping speed	20mm/s ±10%
Measurement time	30s quick measurement or continuous measurement
Measurement result	17 types
Data storage	2700 groups record or 22 hours trend
Data upload	By USB with PC analysis software
Data transmission	By wireless real-time transfer
Dimension	125mm(L) x 70mm(W) x 21.5mm(H)
Net weight	106g (including two AAA batteries)
Power supply	DC 3V(2xAAA battery)