Pursuing New Standard of ECG

Cardio Q50

12CH Resting ECG



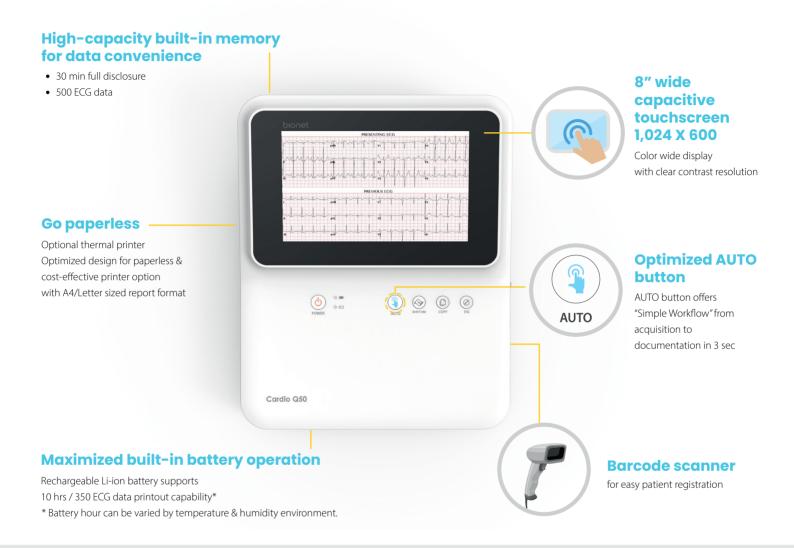
Explore

A New Generation of Healthcare Solution



Operator in mind design

Cardio Q50 is designed for optimized workflow for maximizing the effective procedures and accuracy with an alphanumeric keyboard as well as information security measurement applied.



More connectivity, more values

Cardio Q50 offers the wide range of connectivity of HDMI output, 3-USB ports for spirometer connection, external memory capacity and LAN port for data transmission with HIPAA compliant security measures applied.



Smart "AUTO" workflow

One touch of "AUTO" triggers 5 steps of workflows in 3 seconds.



Diagnosis & interpretation

Cardio Q50 offers the advanced & various interpretation & diagnosis modes promptly & accurately, supporting the effective workflow for your better clinical decisions.



30 min full disclosure

with live data comparison mode with single screen display



Real-time interpretation

Acquire & interpret ECG data in real-time without delay for better informed decisions of arrhthmia with 120 kinds of diagnosis



Long-term recording up to 30 min

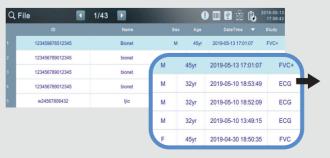
Run up to 30 min ECG acquisition to see HRV trend with one touch command

Various report formats for easier patient status understanding and better clinical decisions.

Advanced spirometry test mode

Cardio Q50 supports optional spirometry with combined patient data storage of ECG & spirometry test result, boosting the effective workflow for multiple tests at one site.





Combined patient data of ECG, spirometry per patient for effective data management

The Glasgow ECG algorithm*

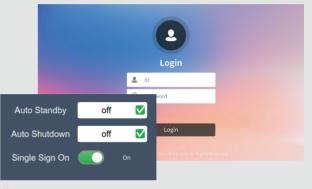
The Glasgow ECG interpretation algorithm provides reliable and accurate diagnosis accounting for age, gender and race.

principally featured in:

- AHA / ACCF / HRS recommendations
- Helping in QTc measurements facilitating assessment of cardiac risk
- Highly effective in STEMI interpretation (ST segment Elevation Myocardial Infarction)
- Meets all requirements of IEC 60601-2-25
- *Bionet has a license agreement with Glasgow University to use Glasgow ECG algorithm for Cardio Q70 / 50 series.

Bionet's HIPAA* compliant measures

- All data encrypted & protected for cyber security
- Different ID, PW, roles & authentication management per user
- Auto Standby & Shutdown mode ready
- Hide patient name & hospital information
- Event log



* HIPAA : Health Insurance Portability and Accountability Act.

ECG Line-up with new design











Cardio Q without printer

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