## Pursuing New Standard of ECG

## Cardio Q70

12CH Resting ECG



Explore

A New Generation of Healthcare Solution



## Operator in mind design

Cardio Q70 is designed for optimized workflow for maximizing the effective procedures and accuracy with an alphanumeric keyboard as well as information security measurement applied.

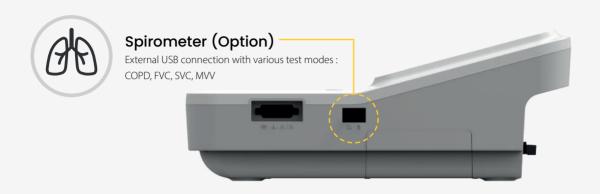


Full alphanumeric keyboard with silicon key skin for minimizing the cross contamination

<sup>\*</sup> Battery hour can be varied by temperature & humidity environment.

## More connectivity, more values

Cardio Q70 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 workflow in 3 seconds.



**Acquisition** → **Analysis** 





**Documentation** 

- ✓ Store
- ✔ Printout
- ✓ Export (Server or USB)

## Diagnosis & interpretation

Cardio Q70 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 Q70 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

COPD, FVC, SVC, MVV test mode

## The Glasgow ECG algorithm\*

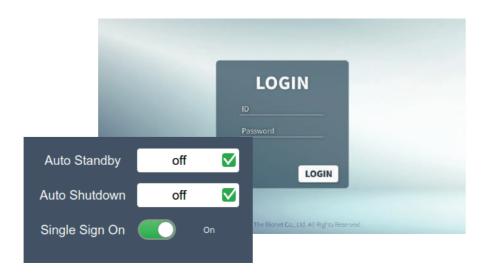
The Glasgow ECG interpretation algorithm provides reliable and accurate diagnosis accounting for age, gender and race.

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 O70 / 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



ECG Cart



Cardio P1 PC ECG



## Bionet Cardio Q70

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