Pursuing New Standard of ECG

# Cardio Q70 12CH Resting ECG



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.

#### **Go paperless**

- Optional thermal printer
- Optimized design for paperless & cost-effective printer option with A4/Letter sized report format



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#### Maximized built-in battery operation

- Rechargeable Li-ion battery supports
- 10 hrs / 350 ECG data printout capability\*

### Keyboard & Key skin

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

### Cardio Q70



### 10.1" wide capacitive touchscreen 1,024 X 600

Color wide display with clear contrast resolution



### Optimized AUTO button

AUTO button offers "Simple Workflow" from acquisition to documentation in 3 sec

### **Barcode scanner**

Easy patient registration

# 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.



### Cardio Q70

# **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



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.



Q File 0 🖩 🛛 🔒 🕒 1/43 2019-05-13 17:01:07 2245670004224 2019-05-13 17:01:07 45vr FVC+ ECG 2019-05-10 18:53:49 32yr М 32vr 2019-05-10 18:52:09 ECG 2019-05-10 13:49:15 ECG 32y 2019-04-30 18:50:35 EVC

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 Q70 / 50 series.

# Bionet's HIPAA<sup>\*</sup> 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

 $^{igsymbol{st}}$  HIPAA : Health Insurance Portability and Accountability Act.



### Cardio Q70

## ECG Line-up with new design



ECG Cart



Cardio P1 PC ECG



# Bionet Cardio Q70

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