

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.

Go paperless

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

High-capacity built-in memory for data convenience

- 30 min full disclosure
- 500 ECG data

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

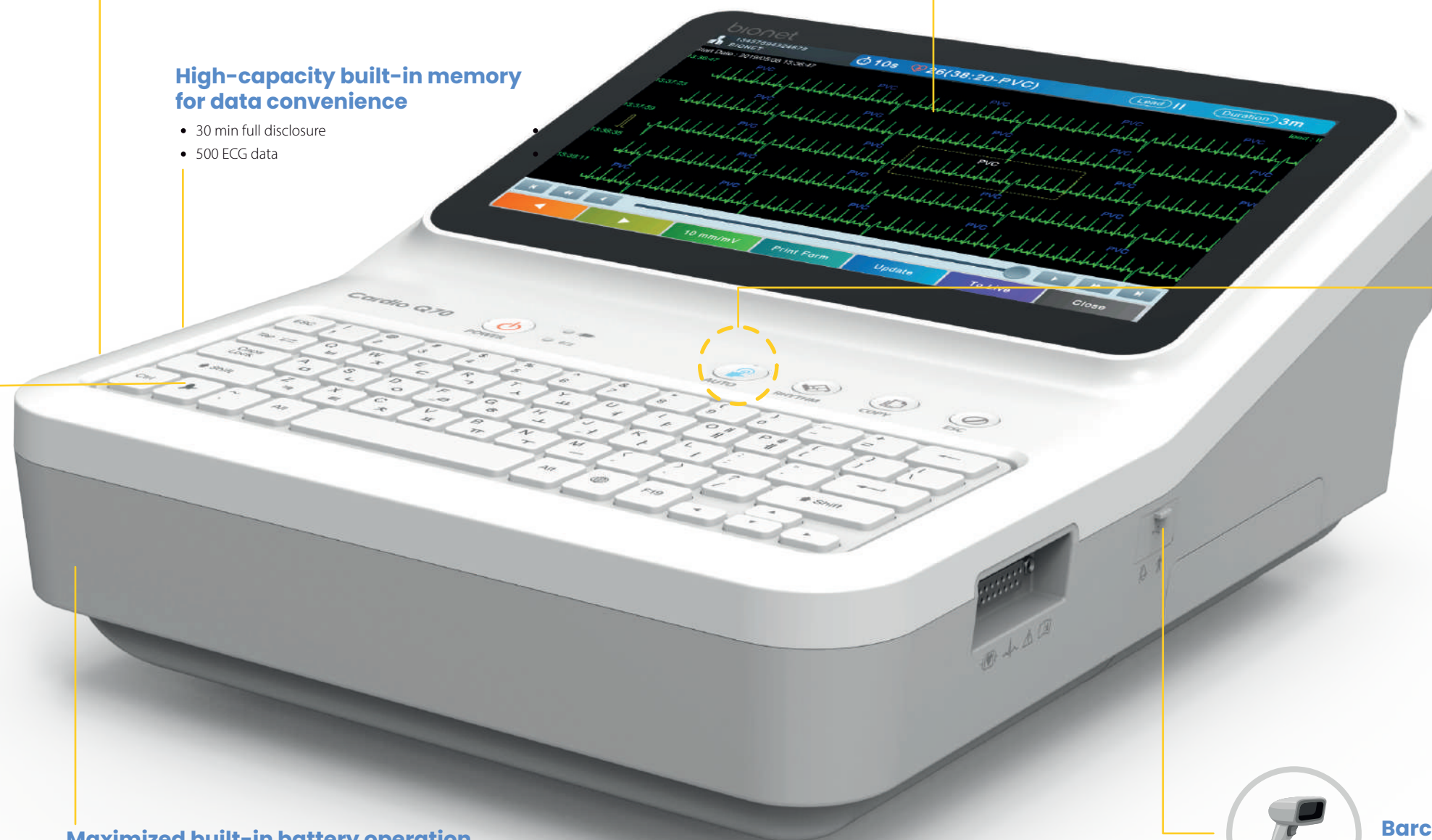
Easy patient registration

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



* Battery hour can be varied by temperature & humidity environment.

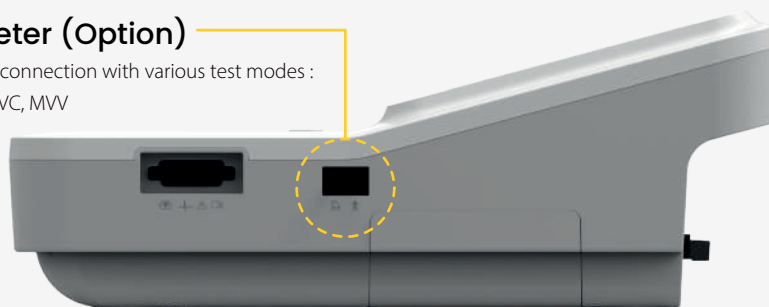
More connectivity, more values

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.



Spirometer (Option)

External USB connection with various test modes :
COPD, FVC, SVC, MVV



• Save user profiles & settings

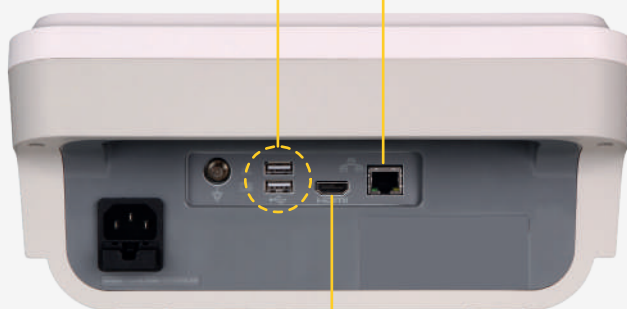
Save & retrieve to other devices

• External USB data storage in

PDF, XML, MFER, BMP, JPG, DICOM



LAN / Wireless LAN
Connectivity with HIPAA
Compliant transmission



HDMI output for a larger Screen

Make a use of convenient
large screen display

Smart "AUTO" workflow

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



AUTO



Acquisition



Analysis

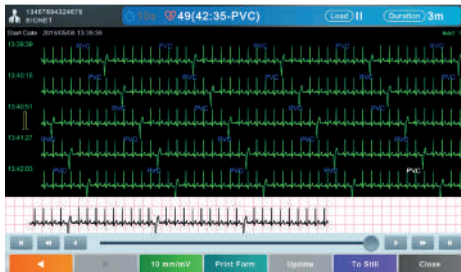


Documentation

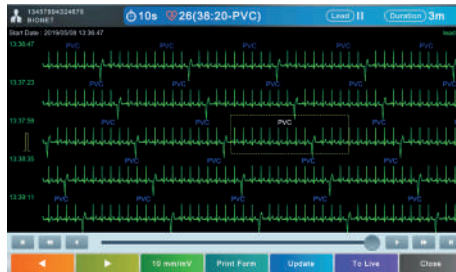
- ✓ Store
- ✓ Printout
- ✓ Export (Server or USB)

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



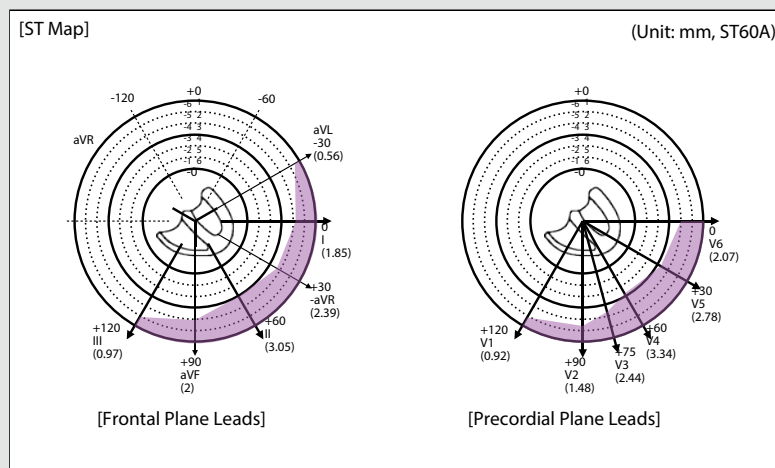
Real-time interpretation
Acquire & interpret ECG data
in real-time without delay
for better informed decisions of arrhythmia
with 120 kinds of diagnosis



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.

The Bionet patented ST Map



- Visual information of ST segment deviation and spatial orientation.
- Intuitive and easy understanding of each clinical location of subendocardial ischemia and transmural injury.
- More frequent, quick, and accurate monitoring to enhance medical treatment for cases of myocardial ischemia.

TEXT



VECTOR



ST Map
Bionet
patented



Clinical
Decision