

PC-based 12-Lead Resting ECG

# Cardio P1



Explore

A New Generation of Healthcare Solution



Scan for more detail

# Compact & Comprehensive design in mind

One touch operation from acquisition to data management

- Cardio P1 Compact interfaces with your own PC
- CardioSync : PC software program with user-oriented UI / UX
- Auto Key : Supports Simple 3-Step Workflow
- Simplifies 5 workflows in one touch operation
- Lead fault detection & notice



## AUTO key workflow



AUTO

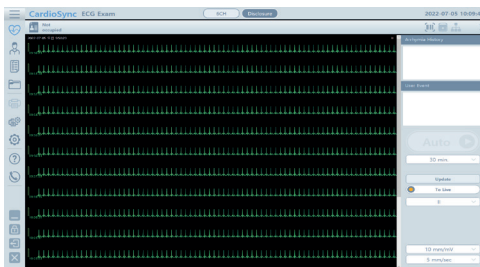


## Documentation

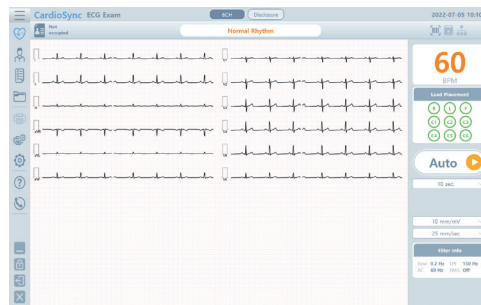
- ✓ Store
- ✓ Printout
- ✓ Export (Server or USB)

# Compact is Complete Solution

- Preacquisition 10 sec for real-time print-out
- Preview screen before print-out
- Compare / Zoom / RR measurement functions for more detailed review
- Full disclosure for 30 min (Live mode available)
- Long-term ECG recording for 1, 3, 5, 10, 20, 30 min intervals
- Real-time arrhythmia detection (13 types)
- Heart Rate Variability (HRV) analysis
- Diagnostic interpretations (120 diagnoses)
- Custom reports for detailed interpretations and analysis (Text, ST segment and map, Guide, Vector)

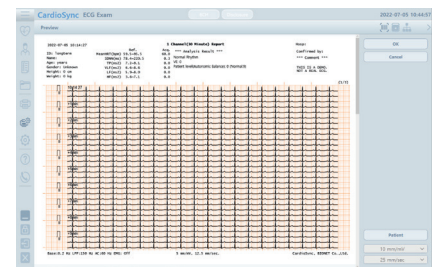


**30 min full disclosure**



**Real-time interpretation**

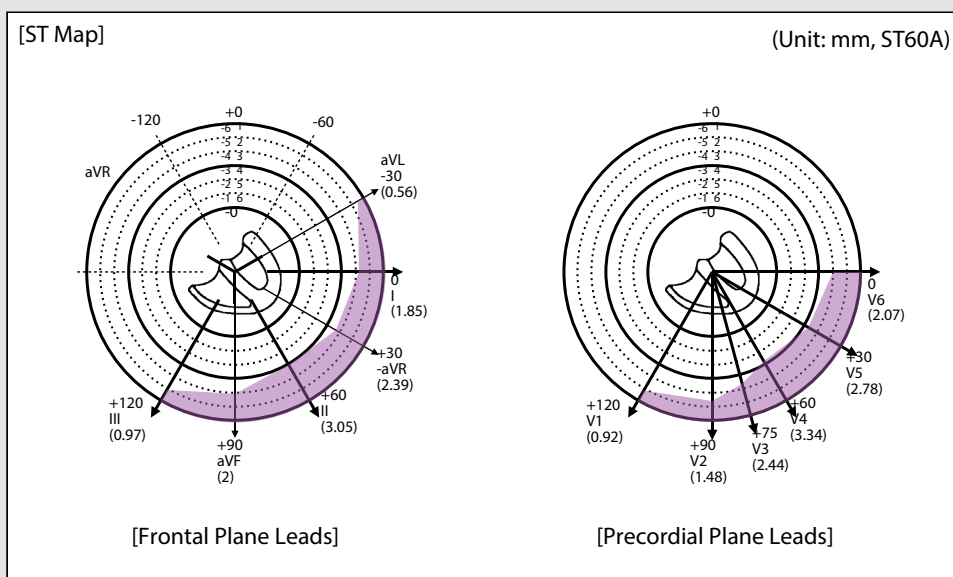
Acquire & interpret ECG data in real-time without delay for better informed decisions of arrhythmia with 120 kinds of diagnosis



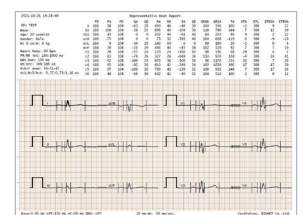
**Long-term recording up to 30 min**

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

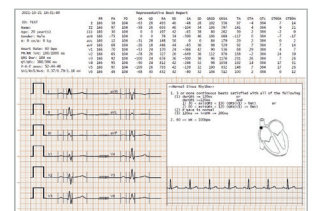
## The Bionet patented ST Map



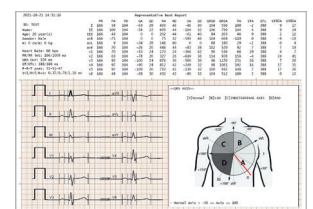
- Visual information of ST segment deviation and spatial orientation.
- Intuitive and easy understanding of each clinical location of subendocardial ischemia and transmural injury.
- More frequent, quick, and accurate monitoring to enhance medical treatment for cases of myocardial ischemia.



**Text**



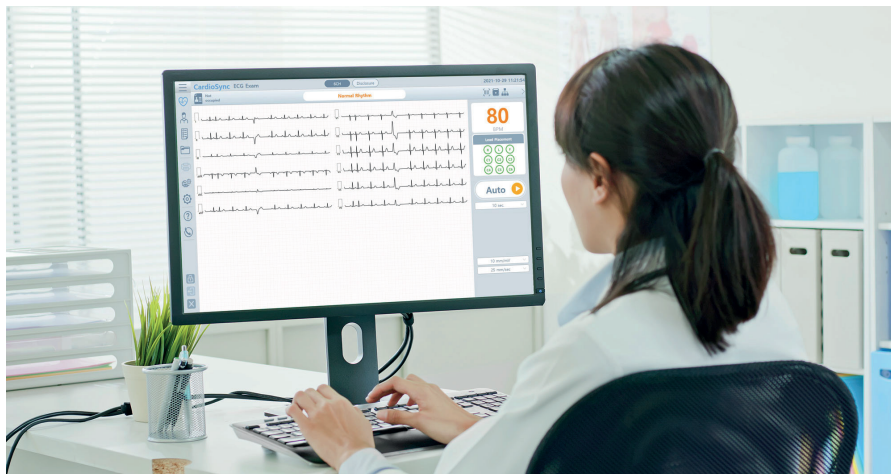
**Guide**



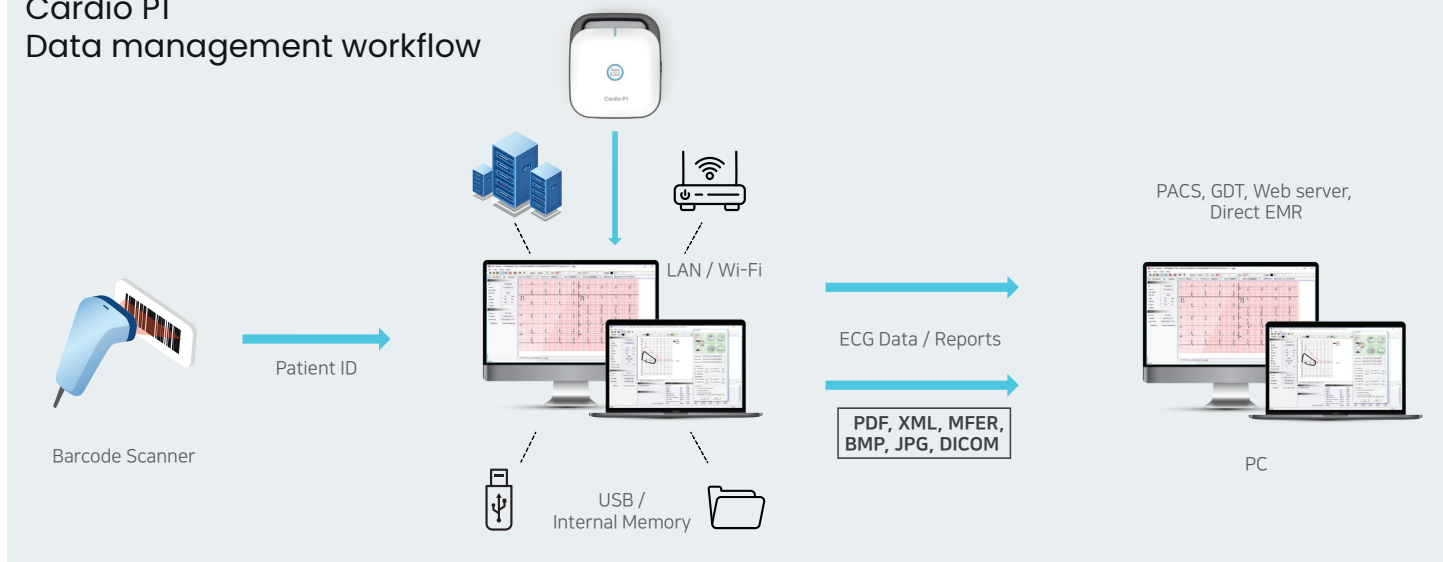
**Vector**

# Compact is Adaptive

- PACS, GDT, Web server, Direct EMR  
(Direct and bidirectional connectivity)
- Extended data storage (500 cases)
- Various standard file formats :  
PDF, XML, MFER, BMP, JPG, DICOM
- Flexible connectivity based on  
your PC specifications



## Cardio P1 Data management workflow



## Height adjustable Cardio P1 arm holder



PC ECG Cart



Height adjustable Cardio P1 holder arm



IV Pole hanger



### Headquarters Bionet Co., Ltd.

5F, Dream Markone 61 Digital-ro 31gil, Guro-gu, Seoul, KOREA 08375  
TEL. +82 2 6292 6410 E-Mail. info.sales@ebionet.com

2022 Bionet Co, Ltd. All right reserved.

Products & specifications mentioned in this material is subject to change and might not be available in all countries. Please contact the sales representative for further information.