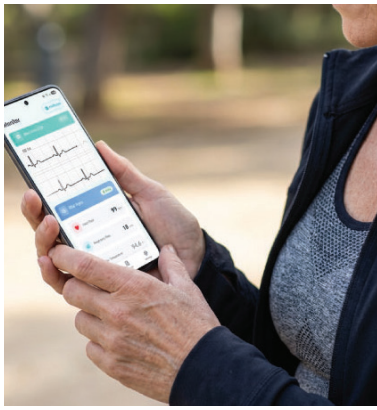
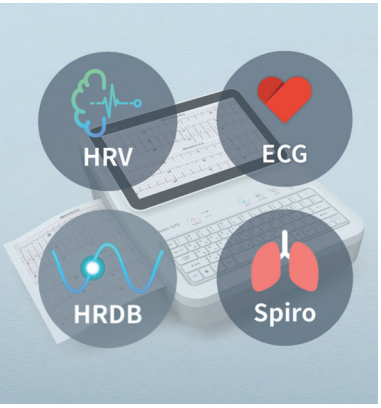
Bionet
Catalogue

Beyond Medical, Toward Wellness











Product Category

- Patient Monitor
- ECG
- Fetal Monitor
- Portable UltraSound
- Medical Wellness

bionet

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PATIENT MONITOR

Brio X Series

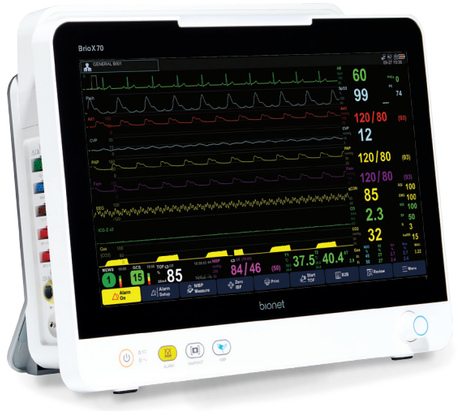
Configuring what's vital for critical care patient monitoring

MFDS / CE-MDR

See **more**, Decide **better**

Brio X70

- Slim, Lightweight & external module design
- 15.6" Wide Capacitive Touchscreen with 9 Waveforms
- Standard : ECG, SpO_2, NIBP, RESP
- Option : Printer, Suntech NIBP, 12CH ECG, 2CH-IBP, 2CH-TEMP, $EtCO_2$
- Scoring : Early Warning Score(EWS), Glasgow Coma Scale(GCS)
- Easy cart & wall mount installation
- HL7 Compatibility





Brio X50

- Slim, Lightweight & external module design
- 12.1" Wide Capacitive Touchscreen with 8 Waveforms
- Standard : ECG, SpO_2, NIBP, RESP
- Option : Printer, Suntech NIBP, 12CH ECG, 2CH-IBP, 2CH-TEMP, $EtCO_2$
- Scoring : Early Warning Score(EWS), Glasgow Coma Scale(GCS)
- Easy cart & wall mount installation
- HL7 Compatibility

Brio X30

- Slim, Lightweight & external module design
- 8" Wide Capacitive Touchscreen with 5 Waveforms
- Standard : ECG, SpO_2, NIBP, RESP,
- Option : Printer, 2CH-IBP, 2CH-TEMP, $EtCO_2$
- Scoring : Early Warning Score(EWS), Glasgow Coma Scale(GCS)
- Easy cart & wall mount installation
- HL7 Compatibility



✚ MFDS, CE approved, FDA in the process of approval

PATIENT MONITOR

BM1

Enhanced & versatile multi parameter patient monitor with accuracy covering EMS to High Acuity

MFDS

BM1

- 7" Back-lit LCD Full Touchscreen
- NIBP, SpO_2, $EtCO_2$(option)
- Various display modes : Spot, Continuous, Triage(EWS)
  *EWS : MEWS, NEWS, MEOWS, PEWS, TEWS
- 5000 cases of patient data stored
- Direct HL7 interface



Brio Cart





Wall Mount



PATIENT MONITOR

Enhanced & versatile multi parameter patient monitor
with accuracy covering EMS to High Acuity

MFDS / CE-MDD

Oxy9Wave

- 3.5” Bright Color LCD display
- Parameters : SpO_2, Pulse rate, Perfusion index, Pulse rate wave
- Vertical & Horizontal display mode
- Battery powered for up to 15 hrs of use

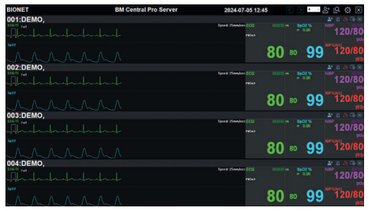




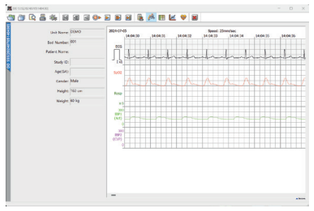
BM Central Pro

- 32 monitoring display in one LCD monitor(32”)
- Up to 64 monitoring connections(Dual Monitor)
- Up to 32monitoring connections(Wireless)
- HL7 interface
- Remote control for connected monitors
- Patient data management
- Connected to the Brio X & BM Series

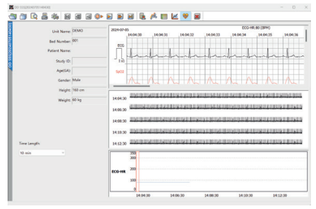
1. Various screen display



Main display



Waveform review



ECG review

2. Configuration

	Screen	ECG		SpO₂		NIBP		Temp*	IBP*	ETCO₂*	Printer
		7CH	12CH	Bionet	Nellcor	Bionet	Suntech				
Brio X70	15.6”	●	●	●	●	●	●	Continuous 2CH	4CH	●	●
Brio X50	12.1”	●	●	●	●	●	●	Continuous 2CH	4CH	●	●
Brio X30	8”	●		●		●		Continuous 2CH	2CH	●	●
BM1	7”			●		●		Infrared Spot check		●	

● Standard ● Option

* Temp/IBP/$EtCO_2$: Cables and sensors are optional items

* Specifications are subject to change without prior notice

ECG SERIES_12CH Resting ECG

Improve your workflow with accuracy & intuitive usability

MFDS / CE-MDR / FDA

Cardio Q70

- 10.1” Wide Capacitive Touchscreen
- One touch “AUTO” workflow
- Alphanumeric keyboard
- Z-folder printout
- Real-time arrhythmia detection
- 30 min full disclosure
- Bionet patented ST Map
- Direct PACS/DICOM interface
- Spirometer(option) : COPD, FVC, SVC, MVV
- Glasgow Algorithm / Bionet Algorithm





Cardio Q50

- 8” Wide Capacitive Touchscreen
- One touch “AUTO” workflow
- Z-folder printout
- Real-time arrhythmia detection
- 30 min full disclosure
- Bionet patented ST Map
- Direct PACS/DICOM interface
- Spirometer(option) : COPD, FVC, SVC, MVV
- Glasgow Algorithm(option) / Bionet Algorithm

1. Robust and Reliable Cart



Cart with Cardio P1



Cart with Cardio Q70/Q50(Back)



Cart with Cardio Q70/Q50

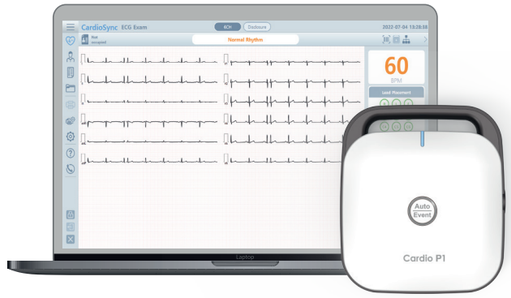
ECG SERIES_12CH Resting ECG

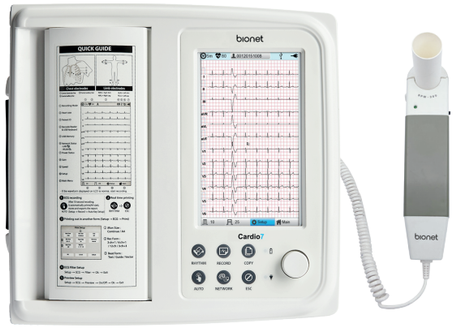
Improve your workflow with accuracy & intuitive usability

MFDS / CE-MDR / FDA

Cardio P1

- PC ECG
- One touch “AUTO” workflow
- 30 min full disclosure with real-time analysis
- Intuitive ST Map for easy interpretation
- Edit, magnify, review compare and upload to EMR
- Direct PACS/DICOM interface
- Data monitoring with PC software(CardioSync)



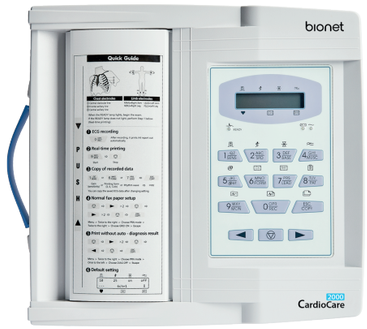


Cardio 7

- 7” LCD Touchscreen
- One touch “AUTO” workflow
- Built-in interpretation
- Real-time arrhythmia detection
- Lead fault message
- 5 min full disclosure
- Direct PACS/DICOM interface
- Spirometer(option) : FVC, SVC, MVV

CardioCare 2000

- Character LCD
- Built-in interpretation
- Lead fault detection
- Last acquisition data save



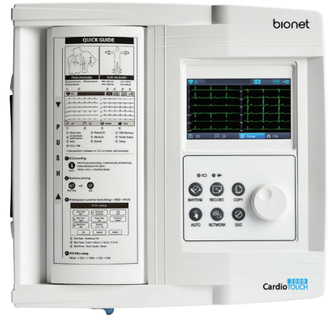
ECG SERIES_12CH Resting ECG

Improve your workflow with accuracy & intuitive usability

MFDS / FDA

Cardio Touch 3000

- 12ch simultaneous display
- One - touch operation (monitoring, recording mode)
- Rotary key access to all menu
- Convenient A4 size print-outs allow easy chart fillng

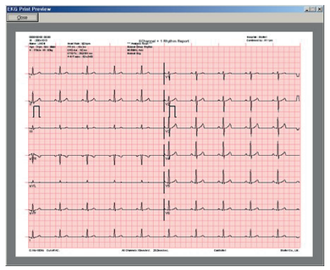


BMS Plus

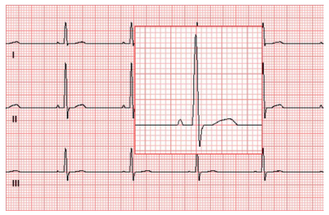
- Transfer ECG data to PC
- Control all functions from PC
- Print ECG data from BMS to PC printer
- Real-time preview before printing
- Various data format conversions : JPG, TEXT, PDF, DICOM(option), XML(option) and MFER



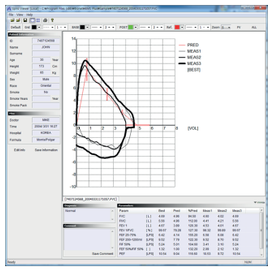
1. Various screen display



Preview, record
& convert ECG data



Magnifying mode



Spirometer
data management

ECG SERIES_Bionet Spirohandle

Zero Infection, Maximized Precision. A Complete Smart Pulmonary Function Solution for Accurate COPD Diagnosis

Bionet Spirohandle

Innovative Hygiene Solution

- SmarTube (Disposable Mouthpiece)
- No sensor cleaning required

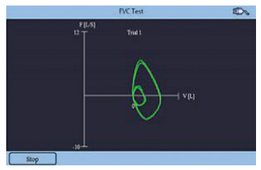
High-Precision Measurement & Reliability

- Error margin of ±1% applied by Bernoulli principle-based measurement theory
- Long-term accuracy maintained via a static sensing method with no moving parts

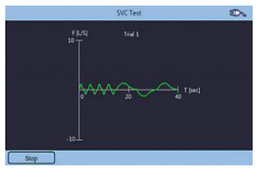
Smart Diagnosis & User Convenience

- Seamless integration with Bionet ECG systems

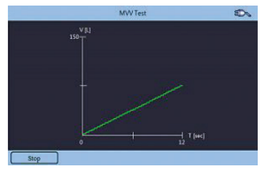




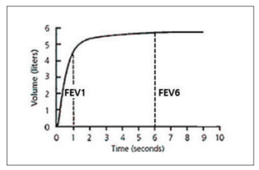
[FVC Test]



[SVC Test]



[MVV Test]



[COPD Test]

※ To maintain the precise measurements of the spirometer, please follow the calibration procedures below:
1) Use of Bionet's dedicated 3L Calibration Syringe is recommended.
2) Periodic calibration is mandatory to maintain an accurate calibration status.

Memo

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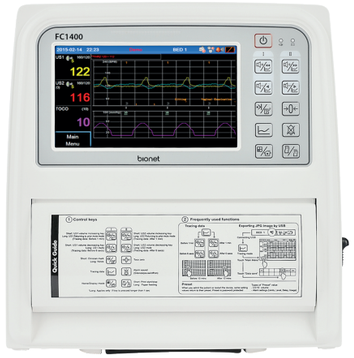
FETAL MONITOR SERIES

Assuring safe & comfortable delivery for our next generation without missing a bit

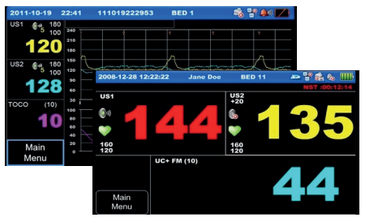
MFDS, CE-MDR, FDA

FC1400

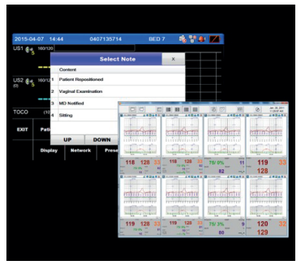
- 7" Back-lit LCD Full Touchscreen
- Auto TOCO zeroing
- Auto FHR, Fetal movement detection
- Auto CTG up to 4.5 hrs
- NST up to 90 min
- Easy CTG data conversion to JPG
- 72 hrs internal storage
- HL7 Compatibility



1. Various modes

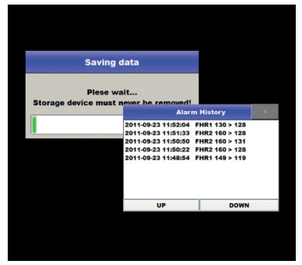


Graphic & Large number display mode



Enhanced patient data management

- FC Central connectivity with client viewer

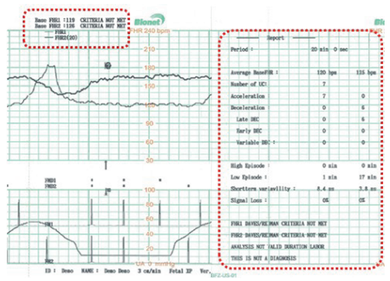


Easy traceable patient data & flexible capacity

- 72 hrs of storage with alarm history



NST(Non-Stress Test) up to 90 min



Accurate data with specific report

- Easy CTG data conversion to JPG
- Auto TOCO zeroing
- Auto fetal movement detection

FETAL MONITOR SERIES

Assuring safe & comfortable delivery for our next generation without missing a bit

FC Central

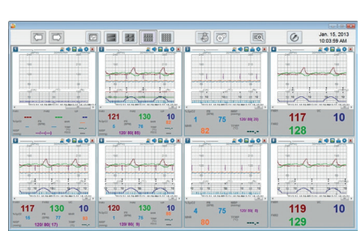
- Central fetal monitoring systems up to 16 beds
- Wired/Wireless connection by LAN or USB converter
- Remote control & real-time data synchronization
- Real-time monitoring & trend review
- Multiple real waveform displays up to 16 beds
- Multiple client view available under the same network
- Effective data management by receiving and transferring to EMR



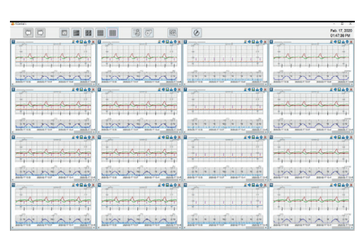
1. Various screen display



Single channel



8 channels



16 channels with real-time waveform

2. Specification

FC1400			
Display size	7" LCD	**Basic Measurement**	FHR, UC
Performance	Twin Fetus	**Auto CTG Analysis**	- Number of TOCO, Acceleration, Decelertation - High / Low Episode - Short term Variability - Signal Loss
Storage	72 hrs		
Recorder	Thermal Printer Roll Paper		
External link	LAN, USB, Wi-Fi	**NST**	Up to 90 min

SonoMe

Go Wireless, Scan Easy

MFDS, CE-MDR, FDA



All set with SonoMe!

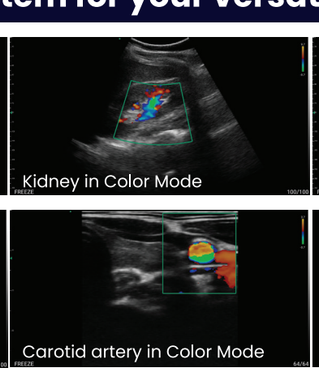
Free from wired workflow
Get SonoMe paired wireless even without the internet to get ready for ultrasound scanning anytime, anywhere

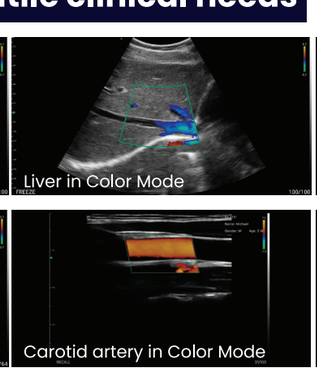
Achieve High Image Quality
Uncompromising image quality with clear edges that users can count on

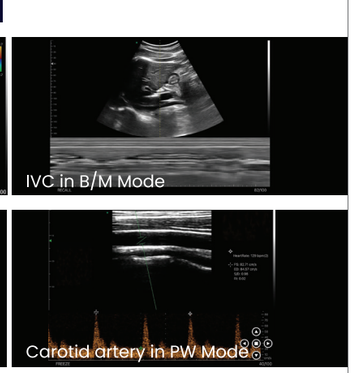
Clinical Versatility
Choose any of 4 models to optimize your clinical needs to see, find and support diagnosis and treatments

Fully loaded system for your versatile clinical needs


Gallbladder in 2D Mode


Kidney in Color Mode


Liver in Color Mode


IVC in B/M Mode

Shoulder in 2D Mode

Carotid artery in Color Mode

Carotid artery in Color Mode

Carotid artery in PW Mode

Fully Loaded System

- B, B/M, Color, PDI, PW modes are integrated in the SonoMe Pro App
- Image optimization, measurements & annotations
- DICOM with query of modality worklist server
- Image storage to JPG, MP4 to paired mobile devices

Pursuing Ultrasound near You

- Download the SonoMe Pro App from the Android or iOS App stores
- No additional cost for application activation, registration or adding users

Powerful Battery Operation

- From 2.5 hrs up to 5 hrs operation

SonoMe Line up

Experience the New Era of Mobile Ultrasound System

Model	Transducer	Ele. / Freq. / Mode	Application
	H5C10L Dual Head	192 elements Linear 7.5 - 10 MHz Convex 3.2 - 5 MHz B, B/M, Color, PDI, PW	Abdomen, OB, GYN, Peripheral vessel, Superficial organ
	H5C Curved Array	192 elements 3.2 - 5 MHz B, B/M, Color, PDI, PW	Abdomen, OB, GYN
	H10L Linear Array	192 elements 7.5 - 10 MHz B, B/M, Color, PDI, PW	Peripheral vessel, Superficial organ
	14L Linear Array	128 elements 10 - 14 MHz B, B/M, Color, PDI, PW	Peripheral vessel, Superficial organ

Available on the App Store · GET IT ON Google Play
Available at iOS/ Google App store

SonoMe Pro
bionet

CURO pace

Heart Rate Sensor – Wellness In Your Hand

We are excited to introduce CURO pace, Bionet's latest innovation in wearable healthcare technology. We believe CURO pace will transform how you and your patients approach continuous wellness monitoring.

CURO pace

Simple Attach

- Place CURO pace with adhesive on your chest

Designed

- for secure, comfortable wear during daily activities

Seamless Pairing

- Download the CURO fit app (Available on app store & Google play)

Connected Monitoring

- View real-time ECG and vital signs while wearing CURO pace



Download on the App Store

Get it on Google Play

Key wellness Indicates

1CH-ECG
Real-time ECG recording

Heart Rate
Continuous heart rate monitoring

Respiratory Rate
Breathing patterns

Skin Temperature
Detects body temperature changes

※ Now Available on Amazon US

O'Pet Curv

Veterinary Wireless ECG

The O'Pet Curv system is a smart veterinary monitoring solution comprising a wearable ECG patch, a mobile app, and a cloud-based web platform. With seamless integration, it provides comprehensive support ranging from real-time vital sign tracking to in-depth clinical analysis

O'Pet Curv : Key Features

Wearable Multi-Parameter Monitoring

- ECG, Heart Rate, Respiratory Rate, Skin & Core Temperature

Web-Based Cloud Platform

- Integrated management for up to 24 animal patients simultaneously.

Comprehensive ECG Recording

- Supports 60-second ECG recording and unlimited 1-channel full-disclosure recording

Optimized Design

- High battery efficiency combined with an ultra-lightweight design



Download on the App Store

Get it on Google Play

Product Composition



O'Pet Curv Device



Hydrogel Patch



USB Charger

O'Pet Central

O'Pet Link
Bionet CO.,LTD
Open

Mobile app. & Web-based monitoring

※ Veterinary Use Only

Bionet Catalogue

Connecting Healthcare for Life

Headquarters
Bionet Co., Ltd.
5F, 61 Digital-ro 31-gil,
Guro-gu, Seoul, Korea 08375
TEL. +82 2 6292 6410
E-Mail. domestic.sales@ebionet.com(Domestic)
info.sales@ebionet.com(International)

2026-Bionet(Total Product Catalogue)-R1.6