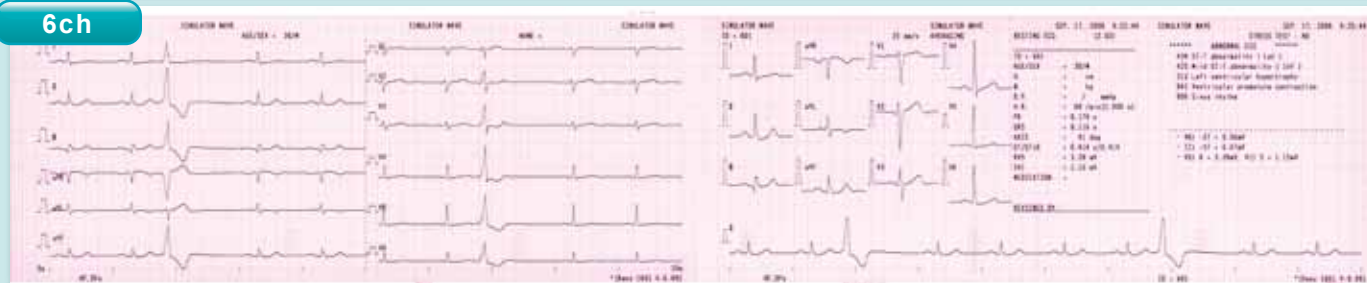


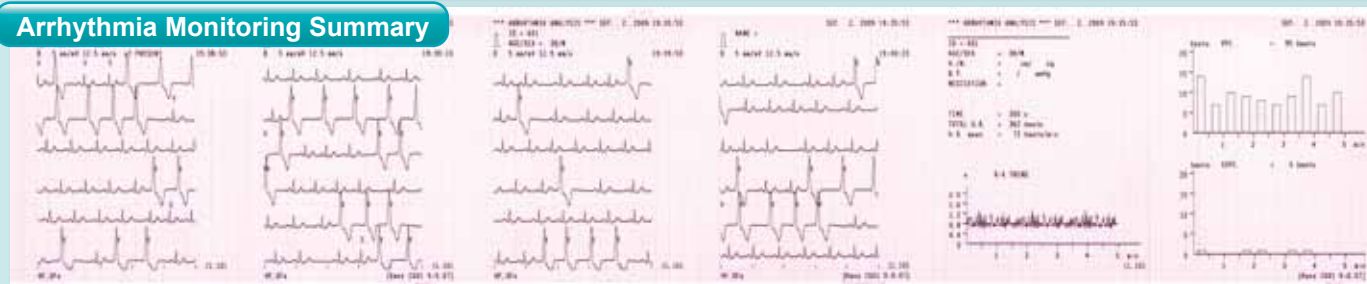
4ch



6ch



Arrhythmia Monitoring Summary



Standard Accessories

AC Power Cable	1 pc
Patient Cable	1 set
Limb electrode	1 set*
Chest electrode	1 set*
Paper Spool	1 pc
ECG Cream 70 g	1 pc
Recording paper R112 x 27Z-C2	1 pack
Operation Manual	1 pc
Physician's Criteria Guide	1 pc
Touch Pen	2 pcs

* Limb and Chest electrodes are excluded in case of a model for disposable electrodes.

Options

ECG Data Viewer software CVS-02	1 set
Recording Paper R112 x 27R-C x 2 rolls,	
R112 x 27Z-C2 x 5 packs	

Patient Cable Hanger	
Mobile Cart	
Carrying Case	
Grounding Wire	



Specifications

Input	
Input Impedance	> 10MΩ
Leads	Standard 12 leads and Cabrera lead
	Simultaneous or Real time input
Patient Input	One patient
Common Mode Rejection	> 100dB
Frequency Response	0.05 – 150Hz
	(Within -3dB ~ +0.5dB)
Time Constant	> 3.2 seconds
Digital Filter	AC : -30dB or less, 60, 50Hz
	Drift : -3dB, 0.5Hz
	Muscle : -3dB, 35Hz, 25Hz
A/D Conversion	13bit
Sampling Rate	1000/sec, Pacemaker : 100μs
Defibrillator Protection	To 5000V, 400J
Patient Leakage Current	10μA or less
Display	
Display Screen : Touch Screen	3.8 inches Backlit LCD
	Monochrome 320×240 dots
Display Leads :	4ch, 6ch, 12ch Simultaneous
Print	
Print Mode	3ch, 4ch, 6ch, Arrhythmia Detection Summary
Printer	Thermal Array 8 dots/mm
Sensitivity	2.5・5・10 or 20 mm/mV, manual mode
Speed	5, 10, 12.5, 25 or 50 mm/sec
Paper Size	Roll : 112 mm x 27 M
	Z-fold : 112 mm x 27 M

Memory	Internal Memory : 40 resting ECG
Data Communication	USB Port x 1
Data Entry	Patient information entry by touching alphanumeric screen.
Operation mode	Auto, Freeze, Pre-check, Post Stress, Manual, Lead - off Alarm
	Arrhythmia monitoring mode : 30 sec, 1-5 min, VPC/SVPC summary
Interpretation	
Number of Statement	147 cases
	Neonate : 0 – 11 Years Old
	Child : 12 – 18 Years Old Adult : Over 19 Years Old
Language	English, Chinese, French, German, Italian, Russian, Spanish
Safety	Class I Type CF
Power	AC 110 – 120V, 220 – 240V, 50 – 60Hz
	Nickel Hydride battery : 1 hour in Auto Mode
Size	W290 x D200 x H70 mm, 2.1kg w/battery
Operating Environment	
Temperature	10 – 40°C
Humidity	25 – 95% RH without dew condensation
Pressure	70 – 106 kPa
Storage Environment	
Temperature	-10 – 60°C
Humidity	25 – 95% RH without dew condensation
Pressure	70 – 106 kPa

Kenz®

Electrocardiograph

Cardico 601



SUZUKEN COMPANY LIMITED

8 Higashikataha-machi

Higashi-ku, Nagoya

Aichi 461-0015 JAPAN

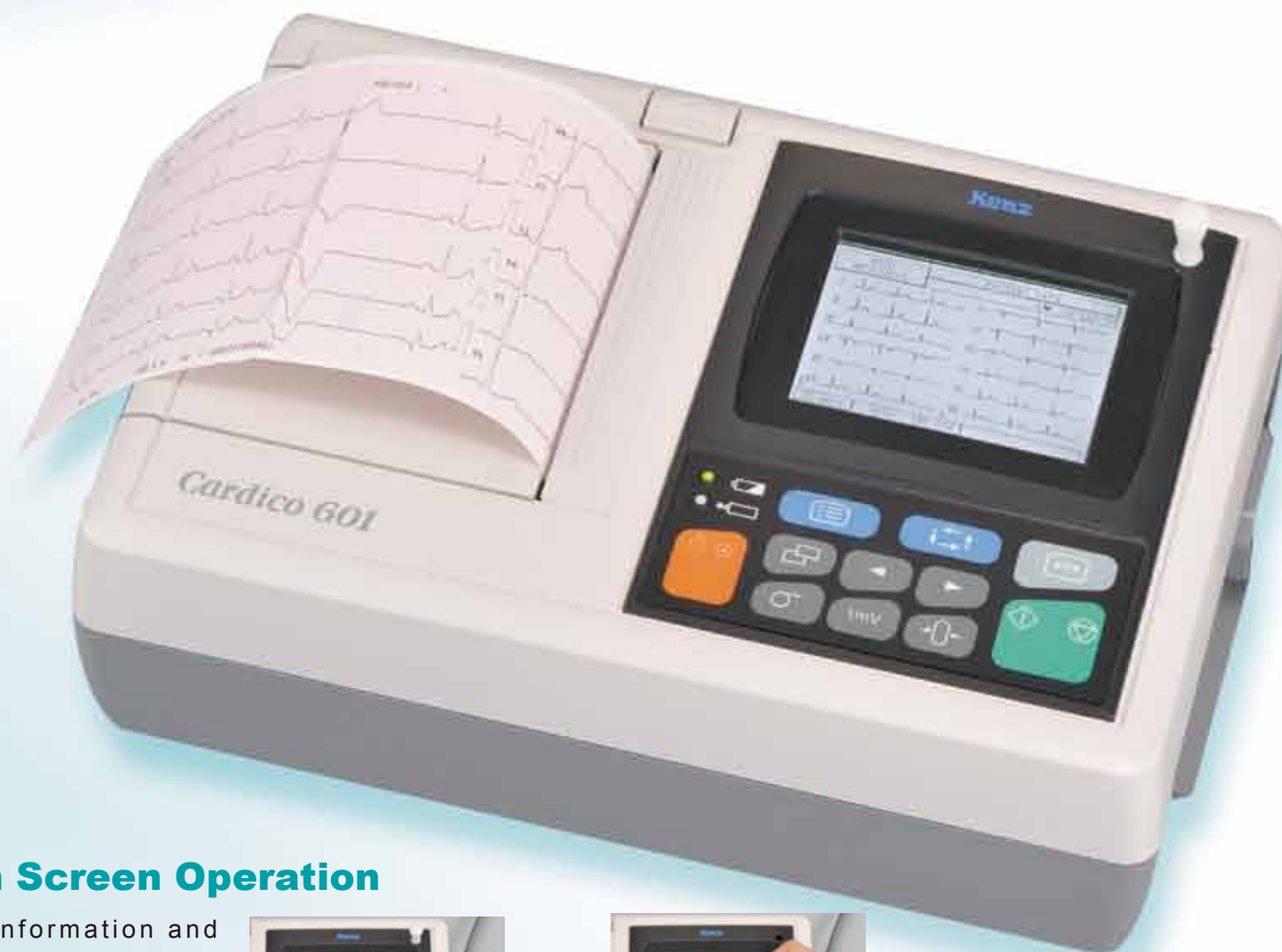
TEL: +81-52-950-6327 FAX: +81-52-962-7440

http: //www.suzuken-kenz.com

Kenz Cardico 601

Electrocardiograph with Versatile Functionality

- ❖ Touch Screen Operation and Information Entry
- ❖ Arrhythmia Monitoring and Summary Mode
- ❖ 40 Internal Data Memory and USB Data Transmission
- ❖ 12ch Display and 3/4/6ch Printing on 112 mm Wide Paper
- ❖ Language : English, Chinese, French, German, Italian, Russian, Spanish



Touch Screen Operation

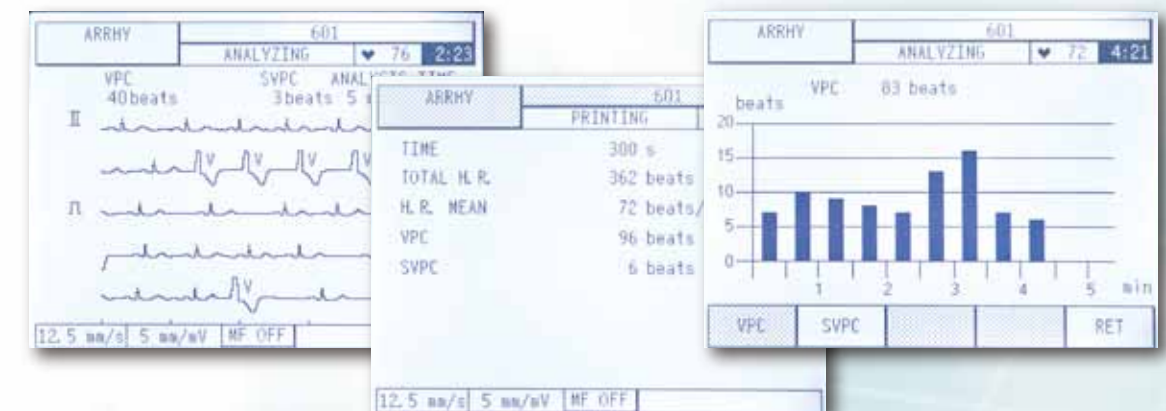
Patient information and operational setting conditions can be entered by touching with a finger and a touch pen.



Cardico 601

Arrhythmia Monitoring and Summary Mode

The mode is to display and print out the full disclosure, histogram and summary report for Supra-Ventricular Premature Contraction, Ventricular Premature Contraction and Atrial Fibrillation based on the recording of Lead II and V1 for the selected period of one to five minutes and continuous monitoring for arrhythmia patients.



ECG Data Viewer CVS-02 software

Kenz Cardico 601 has a management interface with CVS-02 through USB connection. ECG Data Viewer enables to build and maintain ECG Database that allows a physician to review and edit interpretation and comments in different room through LAN.

