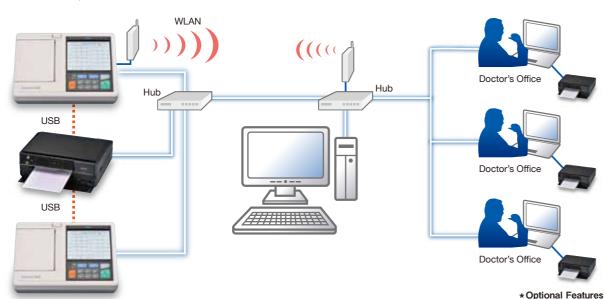
E CG Data Management System

KENZ ECG DATA VIEWER CVS* enables to build ECG network and database system among ECG exam room, hospital wards and doctor's offices.



Specifications

-
■ Input
Input Impedance Over 10 $M\Omega$
Leads Standard 12 leads and Cabrera leads
(Leads acquisition: Coordinate phase or Real time)
Patient Input One patient
Common Mode Rejection Over 100 dB
Polarization Voltage Over ± 500 mV
Frequency Response 0.05-150Hz 70-110%
Time Constant Over 3.2 s
Patient leakage current Less than 10 μ A
Filter Digital filter AC·Drift·Muscle(35·25Hz)
A/D Conversion 13 bit
Sampling Rate 1 ms:Supplementary function
for pacemaker detection 100 μs
Defibrillator protection To 5000V, 400J
■ Display
Display System 5.7 inches color Touch Panel Display 320 x 240 dots
ECG Display 4 · 6 · 12-Leads
■ Language

English, French, German, Italian, Spanish, Russian

■ Built-in thermal printer Recording Type Thermal Array (8 dot/mm) Recording Sensitivity $2.5 \cdot 5 \cdot 10 \cdot 20$ mm/mV, Auto selection Recording Speed $5 \cdot 10 \cdot 12.5 \cdot 25 \cdot 50 \text{ mm/s}$ Recording paper Z-fold or roll paper (112mm in width) ■ Safety Class I, Type CF Safety Water Proof Protection Non water proof device (IPXO) Flammable anaesthetic Gas Protection Not applicable Continuous operation Mode of Operation ■ Power Source Rated Power Supply 100-240VAC 50-60 Hz 85VA SOC Corp. ET1.6A (T1.6AL 250V) **FUSE** Rechargeable Battery Nickel-Metal Hydride battery DC 12 V 1500 mAh FDK model: 10HR-AAU Recharge time: 8 hours Continuous operation: 1 hour

Dimensions Weight	290mm(W)×200mm(D)×70mm(H)
_	g (including the rechargeable battery)
- ' '	Environment
Temperature	10 - 40°C
Humidity	
25 - 95%	6 RH (Without dew condensation)
Pressure	700 - 1060 hPa
■ Transporta	ation and Storage Environment
Temperature	-10 - 60°C
Humility	
25 - 95%	6 RH (Without dew condensation)
Pressure	700 - 1060 hPa
■ Communic	
	IEEE 802.3u 100BASE-TX×1
USB port	USB 2.0×1
*Specifications m	ay subject to change for improvement o
	ut given any prior notice.

Standard Accessories

	,551.55	
Power cable	KP300 KS16A for 100V or VM0307B-VM0303B 2.1M NON PB for 200V	1
Limb electrode*	CR-3000 or CR-2020 (containing 4 pieces / box)	1
Chest electrode*	CE-10 or CE-06 blue (containing 6 pieces / box)	1
Patient cable	PC-201 or PC-109	1
ECG electrode cream	70 g	1
Operation manual		1
CD-R	Operation manual in multiple languages and Physician's criteria guide	1
ECG recording paper	R112×27Z-C2(Z-fold)	1
Paper spool		1

The above items may subject to change for improvement of the quality without given any prior notice. *Item may not include in case a model for disposable electrode.

Options

Optional items are not standard accessories that come with Cardico 601. Please purchase the items separately.

USB Hub
LAN Cable
USB Memory Medium
Carrying Case
Mobile Cart
Patient Cable Hanger
Epson Inkjet Pinter (ESC/P-R driver compatible)
ECG recording paper(Roll) R1





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CAT.No.12013 AK.AV.NV3(NS.VT).L



Diagnostic Resting ECG Cardico 601

6 Channel Digital Electrocardiograph With Analysis

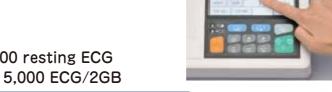






Features

- 5.7 inch color touch screen for patient data entry and preview of 12 lead ECG and analysis results
- Huge data storage capability:
- Internal memory for maximum 200 resting ECG and removable USB memory for 5,000 ECG/2GB



- 3 Data transmission with LAN port XML data format output USB memory is possible
- 4 Direct connection with Epson Inkjet printer
- 5 USB port for connecting with external keyboard



Recording Modes

Auto Mode

Simple one touch operation of fully automatic ECG recording and analysis.

And you can freeze ECG on the display if any ECG abnormality is found, then you can start automatic recording and analysis of the captured ECG on the display.

Pre-Check Mode

Monitoring occurrence of arrhythmia. If arrhythmia is detected, ECG recording and analysis will be started automatically.

Manual Mode

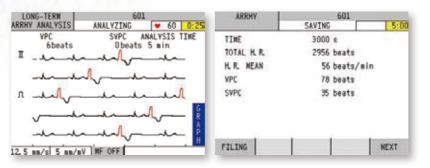
Conventional manual ECG recording without analysis.

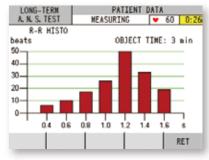
Leads, speed, sensitivity and filter can be selected manually.

ong Term Mode

Arrhythmia Analysis: Analyze ventricular premature contraction, supraventricular premature contraction and atrial fibrillation by recording selected single lead for a long term.

Autonomic Nervous System Test(ANST) can be performed.





Arrhythmia Analysis

ANST

Print Formats

