

Electrocardiograph ECG-1350A

cardiofax continues to evolve

High Performance and Economical

Light Weight and Portable

Easy-to-view Color LCD

The bright color backlit LCD lets you review the data more easily.

Easy Data Entry and Storage

For identifying patients and easier filing, you can enter the patient name and a numeric ID with the alphanumeric keys.



High Level 12 Lead ECG Analysis

ECAPS 12C interpretive analysis program provides simultaneous 12 lead acquisition of up to 24 seconds and analyzes approximately 200 findings and 5 judgement categories.

Space-saving Design

The compact design requiring minimal table surface for use and storage makes it convenient for offices with limited space.

Large Backlit Color LCD

Large backlit LCD display facilitates data review.

Easy Data Entry and Storage

Alphanumeric keyboard allow for easy patient data entry.

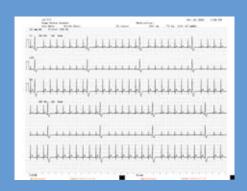
Fighting Disease with Electronics



Recording Examples



12 lead ECG 6 traces, analysis results (auto gain)



1 or 3 channel rhythm recording

Specifications

· ECG Acquisition

Sensitivity: 10 mm/mV ±2% Input impedance: ≥ 20 MΩ Common mode rejection ratio: ≥ 100 dB Frequency response: 0.05 Hz to 150 Hz

· Signal Processing

Analysis sampling rate: 500 samples/s
Acquisition sampling rate: 8000 samples/s
AC interference filter: 50/60Hz
Time constant: ≥ 3.2 s
High cut filter: 75 100 150 Hz

Display

Type: Color LCD (CCFT backlight)
Display size: 5.7 inch
Resolution: 320 × 240 dots
Data Display: 12 lead ECG waveform, p

information, recording settings, operation mode, heart rate, QRS sync mark, CAL mark, error message, electrode detachment, noise ECG waveform: 12 lead (2.88 s/lead)

· Recorder

Printing process: High resolution therma orint head

Number of channels: 3, 4, 6, 12 Paper speed: 5,10, 12.5, 25, 50 mm/s

· ECG Analysis

Program name: ECAPS 12C
Analysis patient age: 3 years to adult
Analysis time: 5 s
Finding items: approx. 200
Judging items: 5

· Accessories

SD Memory Card: QM-064DE Battery: YZ-024H9 Patient Cable: BA-903D Paper: PA-9100Z

Options Cart-NK-KD010A

· Dimensions and Weight

Dimensions: 236 W × 120 H × 322 D mm (excluding protrusions)

Weight:

Main unit: approx. 3.9 kg ±10% (without battery and recording paper)

· Power Requirements

Power line voltage: 100 to 240V ±10%,

Operating time: Approximately 30 minutes with fully charged new battery



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