

cardiofax^S

Electrocardiograph ECG-2250



Fighting Disease with Electronics



Access to reliable di

Reliable and accurate diagnosis

Nihon Kohden's ECAPS12C ECG analysis program has over 200 findings and 5 judgment categories with detailed analysis. ECAPS12C can also detect Brugada-type ECG pattern.

ECG-2250 satisfies the IEC60601-2-51 standard for high accuracy signal processing, AC filtering, ECG measurement and ECG analysis. Noise is eliminated with less waveform distortion.

More accurate information supports faster diagnosis.

Reliable monitoring

The 7-inch backlit color LCD displays all 12-lead ECG waveforms and patient information on one screen clearly.

A lead detached message helps avoid re-testing, while the Help function shows which electrode is detached.

You can also preview the ECG waveforms and analysis result before recording.

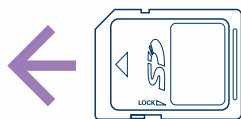
Reliable patient data management

The alphanumeric keyboard provides convenient data entry. You can also use a fast, error-free barcode reader or magnetic card reader.

Up to 400 ECG files can be saved in the internal memory. Approximately 3,000 ECG files can be saved on one SD memory card.

Reliable data transfer

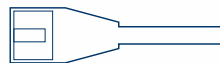
ECG data can be sent to a PC by SD memory card, wired or wireless LAN.



SD memory card



USB Wi-Fi adapter



Wired LAN

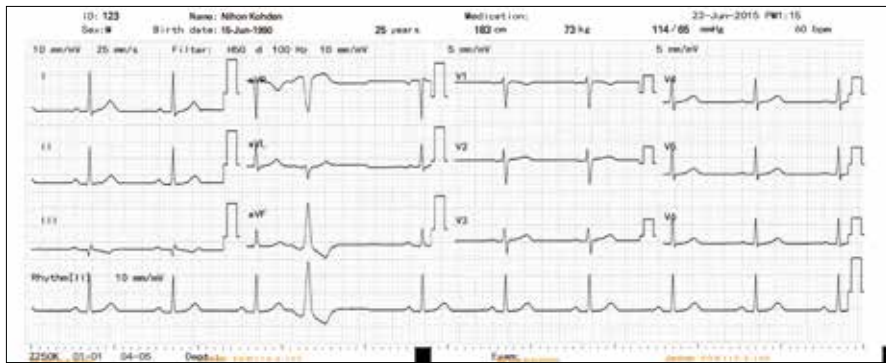
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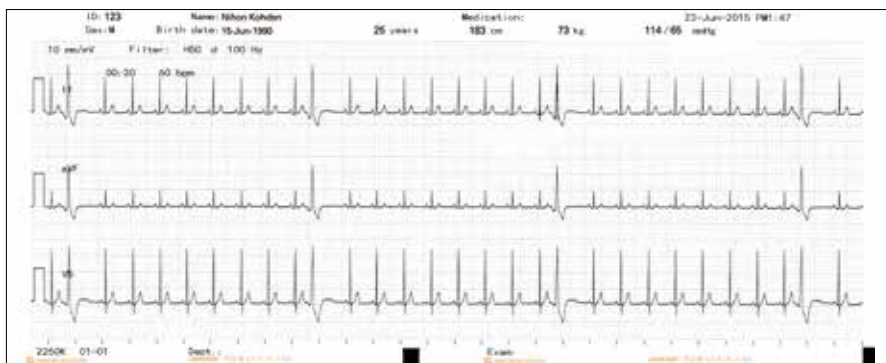
Recording Examples



12-lead ECG 6 traces, analysis results



12-lead ECG 3 traces, 1 channel rhythm recording



3 channel rhythm recording

Specifications

Dimensions	285 W × 102 H × 298 D mm
Weight	2.3 kg (without battery and recording paper)
Battery operation time	60 minutes
Display	7-inch color TFT LCD
Number of recording channel	3, 4, 6
Paper speed	5, 10, 12.5, 25, 50 mm/s
Recording paper	110 mm width
Safety and performance standards	IEC 60601-1: 2012, IEC60601-2-25: 2011

Major Options

- Cart, KD-105D/E
- Patient cable hanger, KH-100D
- SD memory card, QM-001D Y154D
- ECG Viewer software

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SD is a trademark of SD-3C, LLC.

This brochure may be revised or replaced by Nihon Kohden at any time without notice.



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