

cardiofax

Electrocardiograph ECG-3350

Quality diagnosis combined
with all-round versatility



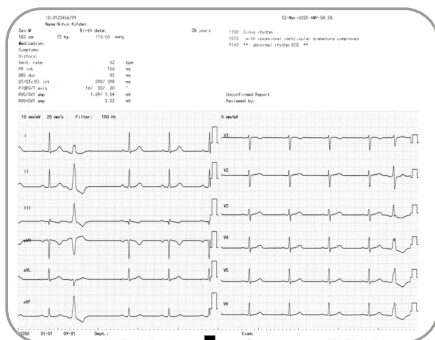
Improving Healthcare with Advanced Technology

 **NIHON KOHDEN**

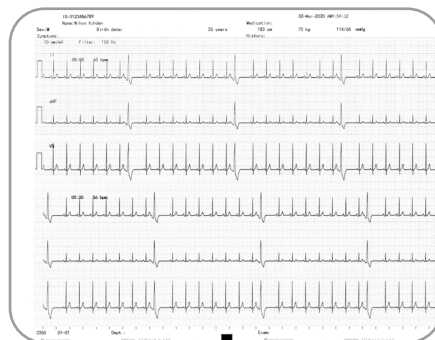
Quality diagnosis combined with all round versatility

Quality diagnosis

- Advanced filtering technology eliminates noise with less waveform distortion
- ECAPS 12C ECG analysis program provides more than 200 findings with detailed analysis
- Records accurate data for faster diagnosis



12-lead ECG 6 traces with analysis

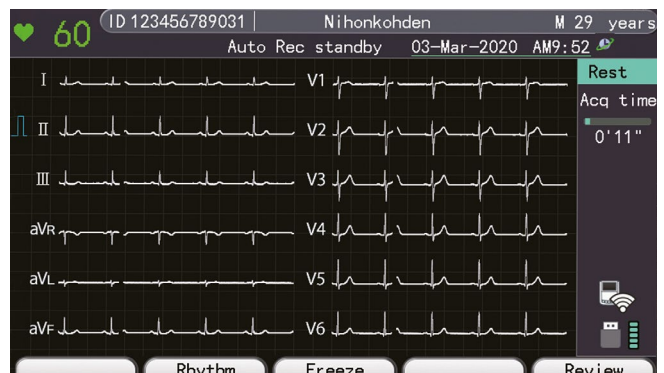


1 or 3 channel rhythm recording

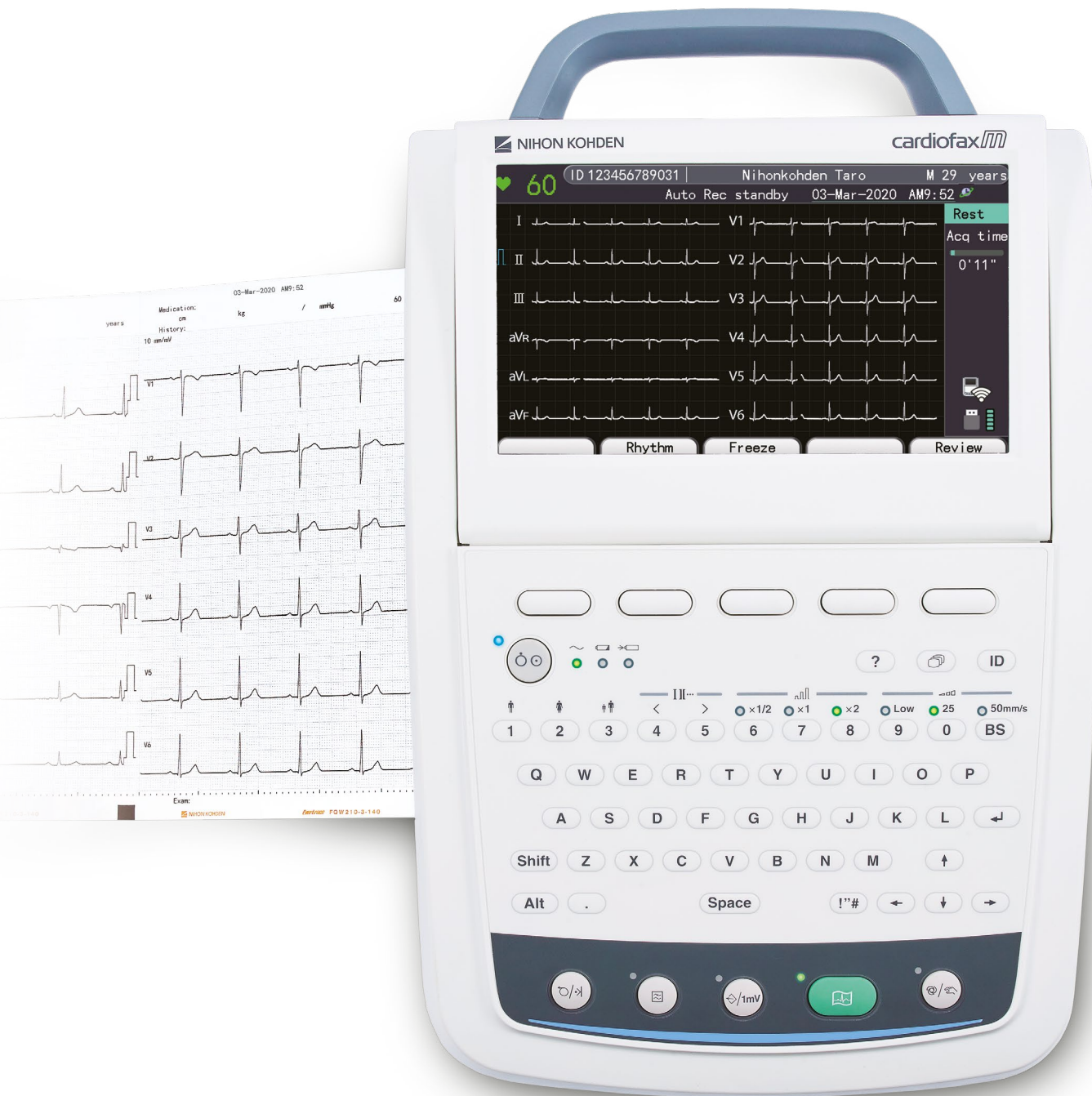
Quality examination

- 8-inch color TFT display
- 12-lead waveform monitoring
- Fast and high-quality examination
- Accurate measurement to avoid retesting
- Simplified design
- User friendly interface

The most recent three minutes of all lead ECG waveforms can be stored in the internal memory. This large memory capacity ensures that the necessary information is kept available.



Comfortable operation

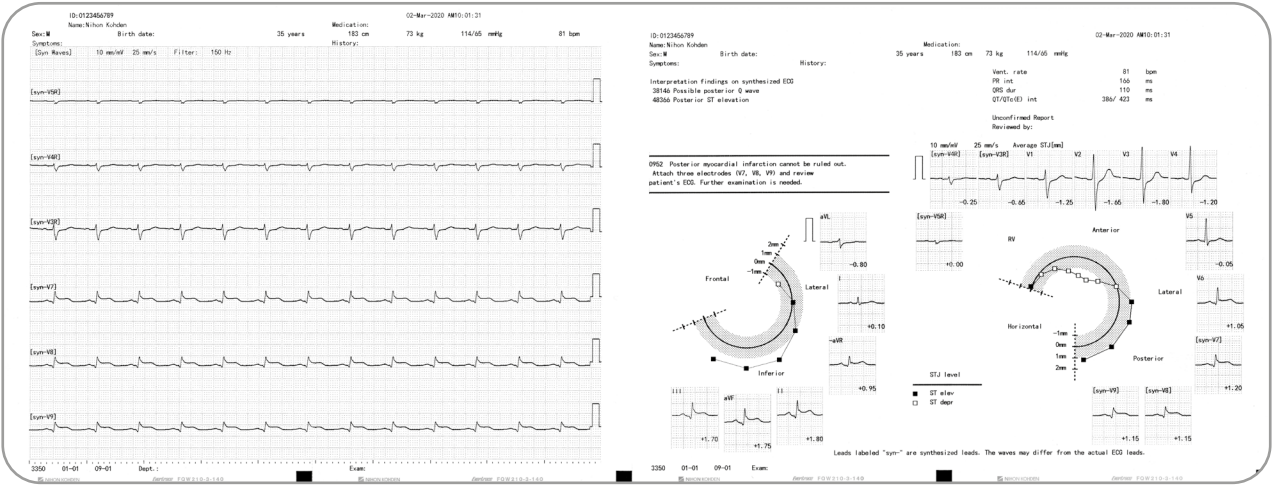
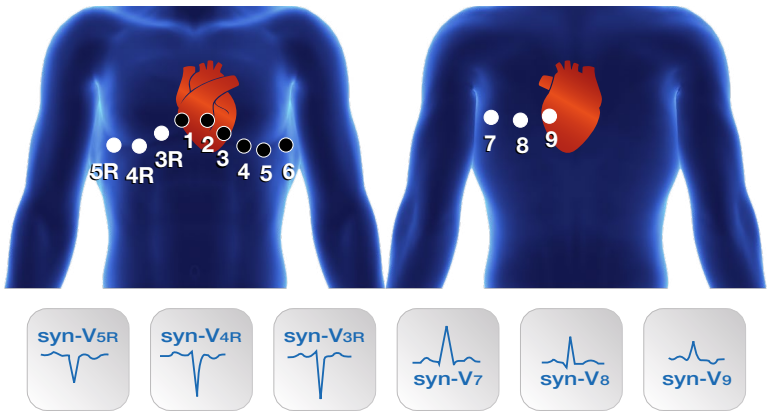


Identify invisible ischemia



12-lead electrocardiogram will be measured to identify a suspected acute myocardial infarction. However is it enough?

12-lead ECG and additional leads provide you with the ability to make advanced care decisions to reduce the time to reperfusion. synECi 18 provides additional information for right ventricular and posterior wall from standard 12-lead ECG without additional procedure.



6 additional synthesized leads and ST-chart

A digital workspace for flexible data management

polaris.one

polaris.one is a database platform where you can store all relevant medical data, share it between departments and access it whenever needed.

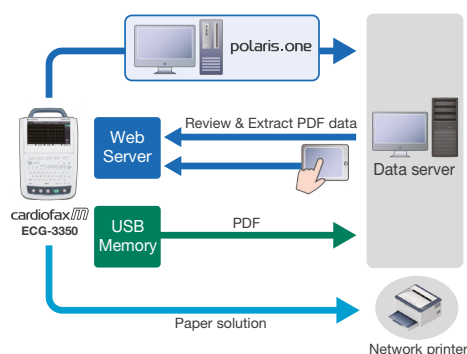
The polaris.one software was designed to improve your organization's efficiency by eliminating barriers, helping Cardiology as well as Neurology professionals to focus on their day-to-day tasks.

polaris.one offers two ways to access patient data when you are about to measure an ECG:

- Scan the patient's ID with a barcode reader once the ECG is online, and receive all patient demographics from your HIS
- or download the worklist of patients to be examined into your ECG. With this method, all data is available to you even if the machine is offline.

Quality accessibility

Data can be output via wired or wireless LAN. DICOM communication enables easy integration with RIS and PACS. The "web server" function provides a simple and unique data storage solution. Data in the memory can be accessed, reviewed and extracted as a PDF file via a web browser.



Options

- Cardio Cream, F010
- Battery pack, X065
- Integrated wireless LAN module, QI-330D
- Synthesized 18 lead, QP-230E
- Wireless Bridge BR-300AN, E/WLAN300AN
- Power cable for WLAN300AN, E/WLAN300ANPOWERC
- Cart, KD-107E
- Patient cable hanger, KH-100D
- W-Lan Holder, DI-021D
- Magnetic Card Reader Holder, DI-022D
- Middle Shelf, DI-023D
- Drawer, DI-024D
- Tray Set, DI-025D
- Roll Paper Holder, DI-026D
- Barcode reader holder, DI-027D

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



Improving Healthcare with Advanced Technology

Since its foundation back in 1951, Nihon Kohden's mission has been to improve the quality of life with advanced technology. We provide solutions for diagnosis, critical care, clinical information, and in vitro diagnostics – and we are dedicated to collaborate with you to meet the challenges of healthcare today and tomorrow.

Visit www.eu.nihonkohden.com to find out more.

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