



Fighting Disease with Electronics



# Simple operation and

### **Easy**-to-view color LCD

7.0 inch color backlit LCD lets you view simultaneous 12-lead ECG waveform and the data more easily. Adjustable display provides you smooth operation.

## **Easy** data entry

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

The bar code reader and magnetic card reader contribute to enter the patient information quickly without any human errors.

## Easy data transfer by wired or wireless LAN

Up to 400 ECG files can be stored in the internal memory. Approximately 3,000 ECG files can be stored in an SD memory card.

You can also transfer the ECG data to a PC using LAN.







USB Wi-Fi adapter



Wired LAN

#### Paper-saving recording

On paperless mode, waveform and analysis results can be transferred to a PC for paperless review.

#### High level 12-lead ECG analysis

cardiofax M includes Nihon Kohden's latest interpretation program, ECAPS12C analysis program. It provides simultaneous 12-lead ECG acquisition of up to 24 seconds and analysis with approximately 200 findings and 5 judgment categories. ECAPS12C can also find typical waveforms of Brugada-type electrocardiogram.

#### High performance IEC 60601-2-51

cardiofax M complies with IEC standard IEC60601-2-51 which approves high accuracy of signal processing (AC filtering), ECG measurement and ECG analysis. It helps you with accurate ECG diagnosis.

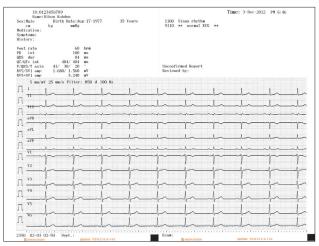
## ntelligent analysis



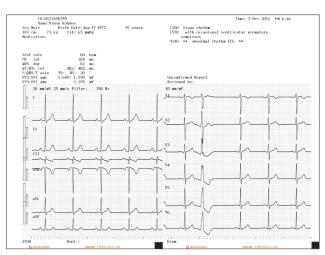
#### **Recording Examples**



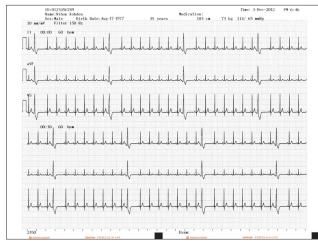
12-lead ECG 6 traces, analysis results (auto gain)



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



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



1 or 3 channel rhythm recording

#### **Options**

- Cart, KD-105D/E
- Patient cable hanger, KH-100D
- Paper tray, DI-011D
- Magnetic card reader holder, DI-012D
- Middle shelf, DI-013D
- Drawer, DI-014D
- Tray set, DI-015D
- Roll paper holder, DI-016D
- SD memory card, Y154D
- USB Wi-Fi adapter, EW-7811UN or equivalent

Wi-Fi is a trademark of the Wi-Fi Alliance.

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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