ECG-2350

Electrocardiograph





- EASY TO VIEW COLOR LCD DISPLAY
 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.
- EAST 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.
- 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 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.



overview

Easy-to-view color 7 inch color backlit LCD lets you view simultaneous 12-lead ECG waveform and the data more easily. Adjustable display provides you smooth operation and enhanced visibility.

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.

Preview function allows to check waveforms and analysis results before recording. Easy data transfer by wired or wireless LAN.

techspecs

Power source AC 100 - 240V (50-60Hz) Battery pack 12V Battery operation time

more than 30 minutes

Battery charging

Within 10 hours

Dimensions (W x H x D)

256 x 127,5 x 348,5 mm

Weight

approx. 4,2 kg (excluding battery and paper) **Ambient conditions**

temp: 5°C to 40°C

humidity: 25 to 95% (non condensing)

