

# **3 CHANNEL ECG HOLTER**

### Digital Holter Recorder

Digital Holter Recorder is a three-channel, seven-lead solid-state device designed for 24-hour continuous recording of ambulatory ECG data. Its nonvolatile, removable, digital storage and rugged, compact design ensure reliable operation and long life, while its light weight enables patients comfort during daily activities.

## **ECG HOLTER-1 - Technical Specifications**

#### RECORDER

Recording Channels 3 Channels

Leads 7

Storage SDHC card (4GB)

Storage Indication LED indication

Event Marking Event button

Recording Full information without compressing

Duration 24hrs

Dimensions 120mm X 77mm X 24mm

Power Supply Alkaline battery 1.5V (AA) LR6 - 2 nos.

#### ANALYSER

- 3 lead arrhythmia analysis
- Multiple Template editing to analyze VE, SVE, etc.
- Heart rate variability with 3D Spectral
- Hourly count menu
- Atria fibrillation / Flutter Scanning
- Pacemaker auto detection and analysis
- Search function based on arrhythmia type
- QT analysis
- ST analysis with Reset
- ASCII Output

#### MINIMUM COMPUTER CONFIGURATION

OS: Windows XP Pro/Windows 7 Professional 32 bit, Processor: Core2Duo or higher, RAM: 2GB or higher, 40 GB harddisk or higher, CD/DVD Optical Drive, Screen Resolution 1024x768 or higher



RECORDER POUCH



SHOULDER BELT WAIST BELT



**ELECTRODE** 



SDHC CARD AND READER



PATIENT CABLE

#### **Remote Service Program**

Online technical support is available for RMS Head office. Customer has to provide internet connection.

Since R&D is a continuous process, features & specifications are subject to change without notice.



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Certifications: ISO 9001:2008, EN ISO 13485:2003, CE