

EDAN



SE-2003/SE-2012 Holter System

EDAN holter system offers you a lightweight and compact digital recorder, as well as fast and powerful analysis software. Optimized workflow and adjustable parameters aim to meet your different clinical needs.

Holter Recorder

- Lightweight design: only 42 g
- 3/12-channel digital recording
- Real-time waveforms display
- Data stored in SD card
- Pacemaker detection
- Up to 7 days recording with only one AAA battery



Care for Health



Holter Software

Data Processing

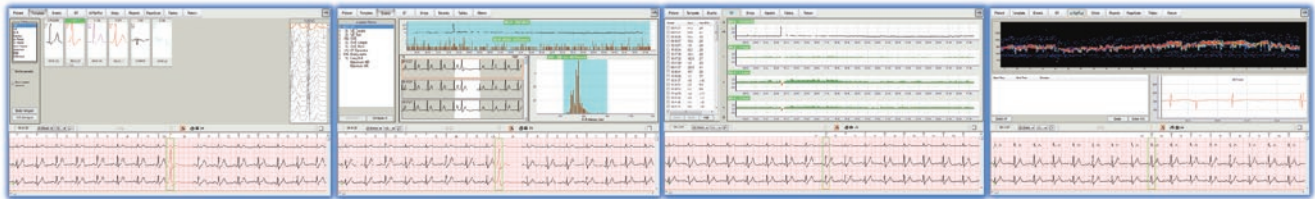
- Full disclosure of 24/48/96 hours and 7 days ECG data
- Download data via SD card or USB cable
- Automatic and manual edit of patient data
- Graphics and trends display

Powerful Analysis

- QRS template classification
- Arrhythmia analysis
- ST segment analysis and myocardial ischemia evaluation
- Atrial fibrillation analysis
- Obstructive sleep apnea syndrome analysis
- Heart rate turbulence (HRT) analysis

EMR Compatibility

- GDT/XML protocol support



Specifications

	SE-2003	SE-2003 (7D)	SE-2012
Channel	3 CH	3 CH	12 CH/3 CH
Leads	5/7 leads	5/7 leads	12 CH: 10 leads, 3 CH: 5/7 leads
Recording Time	24-96 hours	24-168 hours	24-48 hours
Battery	1 AAA battery	1 AAA battery	1 AAA battery
Memory	SD Card (512 M / 1 G / 2 G)		
Display	LCD display(ECG waveform, Pacemaker Pulse, Time, Battery Volume, Leads, Menu)		
Sampling Rate	128-1024 Hz		
A/D Converter	8/10/12/16 bits		
CMRR	≥60 dB		
Frequency Response	0.05 Hz~60 Hz		
Input Impedance	≥10 MΩ		
Time Constant	≥3.2 s (0, ±20%)		
Dimension	68 mm x 53 mm x 16 mm		
Weight	42 g		

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