

SE-2003/SE-2012

Holter System



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About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Patient Monitoring
- OB/GYN
- Ultrasound Imaging
- Point-of-Care Testing
- In-Vitro Diagnostics
- Veterinary

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.

EDANUSA
"ALL PRODUCTS ARE FDA APPROVED"

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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.



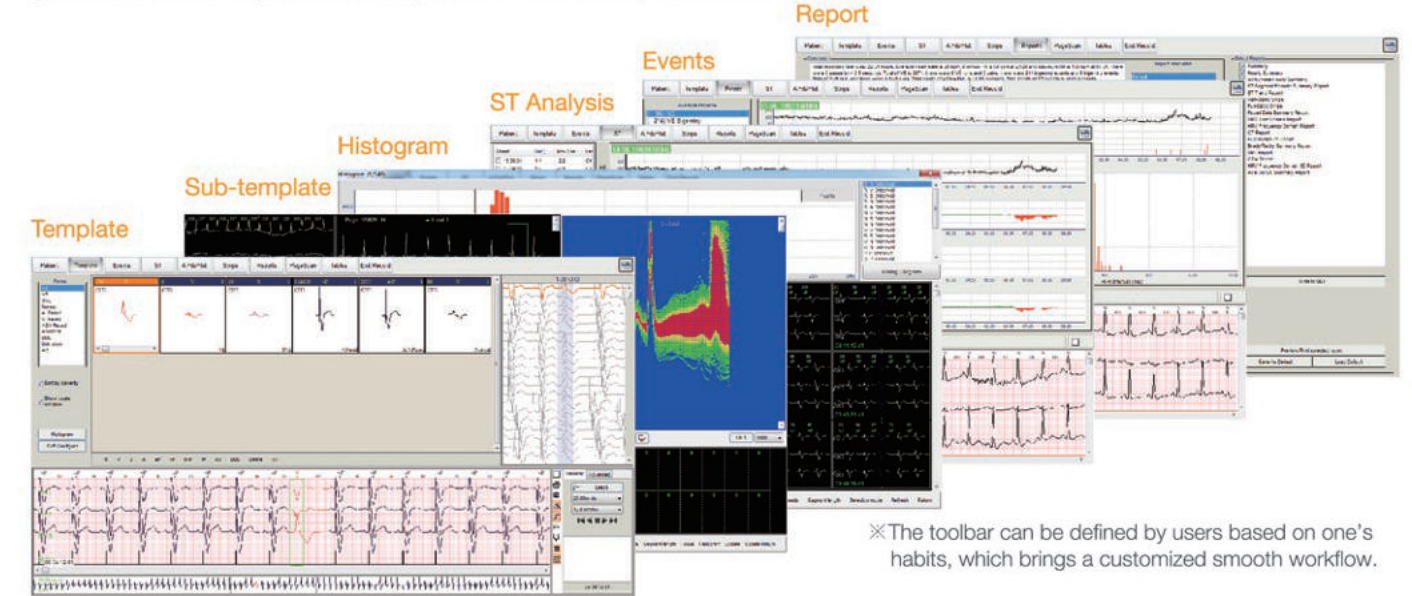
The Holter Recorder reaches protection grade up to IP27, intending to prevent unexpected damages from water or dust, which maximizes patients' freedom in their daily life, even in their shower time. At the same time, it facilitates the cleaning and sterilization procedure.

Holter Recorder

- 3/12-channel digital recording
- Auto 3/12-channel identification (only SE-2012)
- OLED Screen with real-time waveform display
- Lightweight & Compact design: only 50 g
- Up to 8 days recording with one battery
- IP27 level of Waterproof & Dustproof
- Pacemaker detection
- Adjustable sampling rates



A common Holter analysis workflow always begins with the QRS Templates Analysis and ends up with the reporting. The most general functions are placed at the top toolbar to facilitate your workflow.



✘The toolbar can be defined by users based on one's habits, which brings a customized smooth workflow.

Holter Software

Data Processing

- Fast-loading: the loading time is less than 20 seconds
- Full disclosure of 24/48/96 hours and 8 days ECG data
- Download data via micro SD card or USB cable

Smooth Workflow

- User-define workflow
- Varied template categorizing with color codes
- Sub-template morphology classification
- Bulk modification and fast editing
- Comprehensive histogram
- ST segment analysis
- User-defined report contents and formats

Advanced Analysis

- Atrial Fibrillation/Flutter (A FIB/FLUT) analysis
- Heart Rate Variability (HRV) analysis
- Heart Rate Turbulence (HRT) Analysis
- Obstructive Sleep Apnea (OSA) analysis

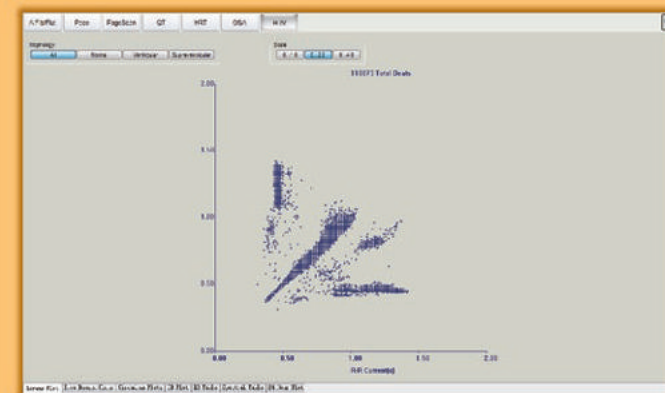
EMR Compatibility

- GDT/XML protocol support

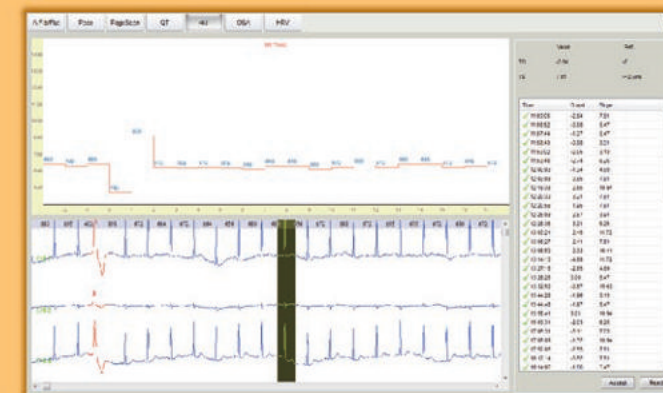
Advanced Functions



Atrial Fibrillation/Flutter (A FIB/FLUT) analysis



Heart Rate Variability (HRV) analysis



Heart Rate Turbulence (HRT) Analysis



Obstructive Sleep Apnea (OSA) analysis