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

Healthcare professionals around the world depend on Edan’s breakthrough medical technologies and outstanding customer support.
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 and facilitates the cleaning and sterilization procedure in the hospital.

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.

### 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

### Holter Software
**Data Processing**
- Fast-loading: the loading time is less than 8 seconds (24-hour, 3-channel data)
- 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
- Pacemaker Analysis
- QT Analysis
- T-wave alternans (TWA)
- BirdView
- Vector ECG

The toolbar can be defined by user based on one’s habits, which brings a customized smooth workflow.