

CARDIOTECH GT-2003

3-CHANNEL HOLTER SYSTEM

The CardioTech 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.





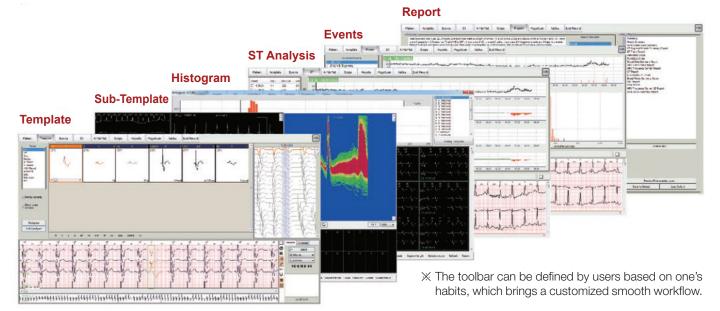
The Holter Recorder reaches protection grade up to IP27, intending to prevent unexpected damages from water or dust, which maximizes patients' freedom in their daily life, even in their shower time. At the same time, it facilitates the cleaning and sterilization procedure.

Holter Recorder

- 3/12-channel digital recording
- Auto 3/12-channel identification
- OLED Screen with real-time waveform display
- Lightweight & Compact design: only 50 g
- Up to 8 days recording with one AAA 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.



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

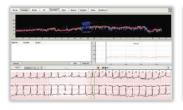
Advanced Analysis

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

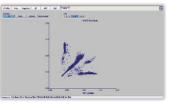
EMR Compatibility

GT/XML protocol support

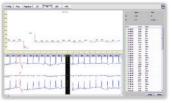
Advanced Functions



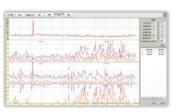
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