

CARDIOTECH GT-2003

3-Channel Holter System



20s

Fast-Loading

3

Channel Digital
Recording

USB

Compatible

Advanced Functions:

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

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

The CardioTech GT-2003 3-Channel Holter is a lightweight and compact digital recorder with optimized workflows and adjustable parameters that meet all of your clinical needs.

The GT-2003 specializes in recording the electrical activity of the heart and analyzing data with a powerful analysis software. Specifically, this holter system is used to detect arrhythmias or abnormal heart rhythms, as well as evaluate heart rate and rhythm over time.

This holter also features an OLED screen with real time waveform display, Pacemaker Detection, and IP27 level Waterproof/Dustproof to maximize patient freedom. The GT-2003 Holter is acost-effective and non-invasive way to monitor a patient’s cardiac unction over an extended period of time.

Features

- HRT analysis
- Light-weight recorder
- Waterproof design
- Arrhythmia analysis
- 3-channel digital recording
- Atrial Fibrillation Analysis
- Pacemaker detection
- Graphics and trends display
- Full disclosure of waveforms
- Automatic and manual edit of patients data
- Data download via micro SD card or USB cable
- 8 days recording with only one AAA battery
- Real-time waveforms display on the recorder
- Obstructive sleep apnea syndrome analysis
- ST segment analysis and myocardial ischemia evaluation



Holter Analysis Workflow

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

EMR Compatibility

- GT/XML Ptotocol Support

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