

Holter System

 2003 &  2012



Lightweight and compact design digital recorder combined with fast and powerful analysis software, adjustable clinical parameters to meet different practice needs.

- Weighting only 42g
- 3,12 channel digital recording
- Real-time waveform display
- One battery for up to 7 days monitoring
- Removable SD Card
- Pacemaker Detection

Holter System






Holter Software

- Full Disclosure 24/48 Hours or 7 days Recording Time
- Automatic and Manual Editing of Patient Data
- QRS template classification
- Arrhythmia Analysis
- Analysis of ST segment changes and evaluation of myocardial ischemia
- Pacemaker analysis
- Obstructive Sleep Apnea Syndrome analysis
- Atrial Fibrillation analysis
- Review and Print Trends
- Heart Rate Turbulence(HRT) analysis
- Download Data Via Compact Flash Card or USB Cable
- Open communication interfaces of GDT/XML



Product Specifications

| |  2003 |  2003 (7 days) |  2012 |
|--------------------|--|--|--|
| Recording Channel | 3CH | 3CH | 3, 12CH |
| Recording | Full Disclosure, No Data Compression | | |
| Sampling Rate | 128Hz, 10,000 s/sec/channel used for pacemaker detection | | |
| A/D Conversion | 8 Bit | | |
| Gain | 5, 10, 20 mm/mv | | |
| Frequency Response | 0.05 Hz to 60 Hz | | |
| Battery | 1 AAA alkaline battery, 1.5 Volt | | |
| Operating Duration | 24~96 hours | 24~168 hours | 24~48 hours |
| Storage | SD Card (2G) | | |
| Display | Pacemaker Detection, ECG Display, Lead Quality Check, Low Battery | | |
| Dimensions | 2.68"×2.08"×0.63" (68mm×53mm×16mm) | | |
| Weight | 1.48 oz (42g) | | |
| Storage | Temperature: -20°C~+60°C Humidity: 5~95% (non-condensing) | | |
| Operation | Temperature : 0°C~+45°C Humidity: ≤80% (non-condensing) | | |



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