





# Lifeguard-ECG Holter

3 Channel ECG Holter





#### **Features:**

- Recording: 3 Channel ECG
- Compact/Lightweight (75\*55\*16mm, 50g (Battery not included))
- Sampling Rate: Up to 1024 Hz/16Bit (Sampling rate is up to 1024 samples/channel/second 16 bit resolution)
- Display: 1.3 inches OLED screen, 128\*64 dot matrix
- Real-time wave forms display ( Provide real-time OLED display of ECG waveform of all channels)
- Recording time: Up to 7 days
- Powered by 1 AAA alkaline batteries, up to 168 hours ECG recording
- 3 channel digital recording, automatic selection via patient cable
- Storage medium: Removable micro SD Card, ≥8 GB
- Data Transfer: Hi-Speed USB 2.0, SD card-reader
- Support multi-languages, easy and friendly to operate
- Pacemaker detection: YesSleep Management: yes

### **Technical Specifications**

#### General

Weight : 50g±5g (battery not Included)

Dimensions : 70\*55\*16mm(±2mm)

Battery : 1 AAA alkaline battery

Recording time : 1-7 days optional

Storage medium : Removable micro SD Card, ±8GB

Data Transfer : Hi-Speed USB 2.0,

SD Card-reader

Display : 1.3 inches OLED screen

128\*64 dot matrix



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#### **Parameters**

No. Of ECG Channels : 3 Channels A/d Resolution : 16 bit

Sampling Rate : 1024 samples/channel/second

 Input Dynamic range
 : ±5mV

 Input Impedance
 : ≥10MΩ

 CMRR
 : ≥80dB

 Offset voltage range
 : ±300mV

 Pulse width
 : 0.1-2ms

 Pulse amplitude
 : 2-200mV

 Frequency Response
 : +0.4dB, -3.0dB

(0.05-60Hz)

Event mark : Yes

## **Accessories**

Accessory	Quantity	Note
7 Lead Patient Cable (IEC)	1 Piece	Standard
Micro SD Card (8 GB)	1 Piece	Standard
AAA Battery	2 Piece	Standard
Carrying Bag & Strap	1 Piece	Standard
Recorder Operation Manual	1 Piece	Standard
Software Operation Manual	1 Piece	Standard



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