







Technical Specifications

Physical Dimensions 68 x 53 x 16mm / 2.68"×2.08"×0.63"

Specifications Weight 42 grams

Enclosure Molded plastic / water resistant

Operating Position Belt Clip, Lanyard

Functional Display LCD display with ECG waveform

ECG Signal Verification LCD at Hook-up or on Demand

Channels 3 Channel Digital

Recording Disclosure no data compression

Data Transfer Embedded USB connector or Removable SD Card

Frequency Response 0.05-60Hz Input Impedance \geq 10 MΩ Gain 0.5 / 1 / 2 CMRR \geq 80dB

Sample Rate 128~1024 samples/second Frequency Response 0.05Hz to 60Hz @ -3db

Pacemaker Detection

Resolution 8, 10, 12, or 16 Bit Sampling Storage Media SD card (128MB~32GB)

Software Analysis Automatic and manual edit of patients' data

Analysis Arrhythmia Analysis HRT

Analysis Atrial Fibrillation

Analysis Obstructive sleep apnea syndrome

Analysis ST segment and myocardial ischemia evaluation.

Data Download Via SD card or USB cable full disclosure of waveforms graphics and trends display

Environmental Operating Temperature 10∼45°C

Operating Humidity 10%~95% (non-condensing)

Non-operating Temperature $-20\sim+60^{\circ}$ C

Storage Humidity 5%~95% (non-condensing)

Atmospheric Pressure 86 \sim 106kPa

Battery Type 1 AAA battery

Battery Life Alkaline battery ≥96 hours

Lithium Battery ≥ 168 hours

Gain Adjusted 0.5, 1, or 2

Patient Cable 7 Leads or 5 Leads Connector 26 Pin Low Profile Success Through Quality/Since 1988

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