

Satisfaction Superiority Specialization

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Holter ECG Record and analysis system
CARDICODE 300

- T wave analysis and trend
- ST segment analysis • R point editing
- QT analysis and trend
- HR Variability analysis
- Reviewing ECG rhythm trend
- Acquire Pacing ECG directly



CARDICODE 300 (Type HT 312) Technical specifications

Channels	12-ch
Leads	10-lead standard
Frequency	10k
Accuracy	12bits
HRV time domain	Yes
HRV nonlinear analysis	Yes
QT analysis	Yes
QT dispersion analysis	Yes
Intensified ST segment analysis	Yes
TWA, HRT, OSAS	
Pacing analysis (option)	Yes
Holter recorder	
Capacity	2G
Sampling rate	200, 500, 1000 sampling/sec
Accuracy	12bits
Power Supply	DC 3V
Built Flash Memory/USB interface	
Sensitivity (Standard)	10mm/mV±5%
Sweep Speed	25mm/s ±5%
Frequency Response	0.5 ~ 55Hz (-3dB) for 10Hz
Time Constant	greater than 3.2 sec
Scale Voltage	1mV±5%
Input Dynamic Voltage	±300 mV
Min. Input Signal	50 μ Vp-p
Noise Level	Less than 0.5mm
Electrical Safety	Type B (Operated by internal battery)
Size (mm)	111(L) x 60(W) x 25(H)
Weight (g)	105 without battery
Operation Environment	
Environment Temperature	10°C ~45°C
Relative Humidity	≤85%
Atmospheric pressure	86kPa~106kPa
Transport and Storage Environment	
Environment Temperature	-40°C ~+55°C
Relative Humidity	≤85%
Atmospheric pressure	86kPa~106kPa

* Contents and specification subjects change without notice

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