

TLC5000

Holter ECG Systems



CONTEC

TLC5000

Features

- Quick and accurate analysis system
- Special editing system of R point
- Optional main channel
- Perfect analysis function of ST segment
- The analysis function of T wave of all channels and T wave trend graph
- Review of the ECG trend graph of every time
- The analysis system of HR variability, providing the regular SDNN, SDANN, RMSSD, LF, HF, time domain, and frequency domain
- QT Dispersion analysis
- Acquire pacing ECG directly without separate channel, also have the functions of VCG, VLP

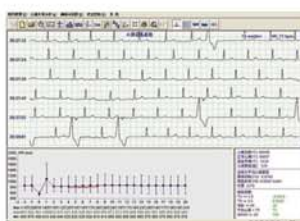
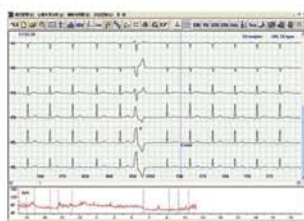
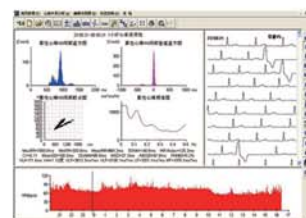
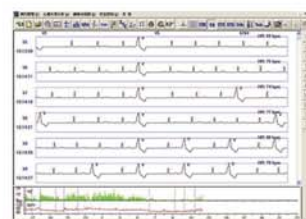
Performance

- Number of channels : 12
- Number of leads(piece) : 10
- Lead : Standard
- Sampling frequency : 10k
- Sampling accuracy (bit) : 12
- HRV time domain : Yes
- HRV frequency domain : Yes
- HRV nonlinear analysis : Yes
- QT dispersion analysis : Yes
- Intensified ST segment analysis : Yes
- TWA : Yes
- HRT : Yes
- OSAS : Yes
- * Pacing analysis : Yes

(Note: The items marked with * are optional parts.)

Recorder

- One of the smallest ECG recorder in the world
- Capacity is up to 2.0G
- Selectable sampling rate, 200, 500, 1000 sampling/sec
- Sampling accuracy : 8, 12 bit
- Build-in FLASH storage media, which can refrain the flash card from damage by repeatedly inserted and pull out
- USB interface



Accessories



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