

CONTEC™

「CARE HEALTH CARE LIFE」



LIGHT THE RHYTHM OF LIFE WITH TECHNOLOGY



TLC6000 DYNAMIC ECG SYSTEMS

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TLC6000

DYNAMIC ECG SYSTEMS



Real-time monitoring



Portable design



Anti - interference and anti - vibration



12 - lead ECG



One - stop print



Pacemaker analysis

Recorder dimension: 81mm(L) × 60mm(W) × 22mm(H)
Weight: about 61.5g(without batteries)

Dynamic ECG Systems adopt 12-lead system of international standard, which can continuously record ECG waveform for 48-hour (high energy battery) and analyze ECG waveform by the PC software. It is applicable for use in medical institution and community.

Function

- ◆ Adopt 12-lead system of international standard, continuously record ECG waveform up to 48-hour.
- ◆ Sync analysis for 12-lead, and any channels can be selected as the main analysis channel, which ensures that QRS waveform can be found accurately, and no distortion.
- ◆ With more than 10 templates(such as atrial premature beat, ventricular premature beat, long interval, atrial fibrillation, etc.) and many user-defined modules, which can almost distinguish any kind of pathologic waveforms.
- ◆ Flexible atrial fibrillation analysis, which ensures that physicians can use the whole or segmented AUTO/manual analysis, more accurate in atrial fibrillation analysis.
- ◆ All pacemakers(such as AAI, VVI, DDD etc.) can be analyzed by the powerful pacemaker analysis function.
- ◆ Single or full-lead ECG in any time bucket can be reviewed by the fast review analysis function.
- ◆ With analysis functions for 5-minute, 1-hour and whole heart rate variability.
- ◆ One-key print, convenient and fast to print the reports.
- ◆ The death risk in patients with myocardial infarction can be predicted by the "HRT" analysis function.
- ◆ "T-Wave alternation" is an important index to predict the malignant arrhythmia and sudden cardiac death.
- ◆ With QTD(QT dispersion), VCG(vector cardiogram), VLP(ventricular late potential) and TVCG(time vector cardiogram) analysis modules, more valuable in analysis report.

