



CONTEC™

「CARE HEALTH CARE LIFE」

LIGHT THE RHYTHM OF LIFE WITH TECHNOLOGY



ECG300GA ELECTROCARDIOGRAPH

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ECG300GA

ELECTROCARDIOGRAPH



3 - channel ECG



Multi - language interface



Auto-analysis report



Accurate and efficient



Real-time print



Artificial intelligence



ECG300GA is an Electrocardiograph which can collect 12-lead ECG signal simultaneously and print waveform by the thermal printing system. It features in, recording and displaying ECG waveform in AUTO/Manual mode, measuring and diagnosing ECG waveform parameters automatically, prompting for “Lead off” and “Lack of paper”, multi-language interface, case database management.

Function

- ◆ Sync collection for 12-lead ECG, adopt digital signal processing technology and get high-quality ECG waveform via power frequency filter, baseline filter and EMG filter of ECG signal.
- ◆ Display of 1/3/6/12-lead ECG, print mode, sensitivity, paper speed and filter state, etc. on one screen, convenient for contrastively diagnosing.
- ◆ Multiply printing modes and formats, including manual, auto 4x3, auto 3x4+1, auto 3x4, auto 2x6+1, auto 2x6, etc. Waveform length printed can be adjusted, and with timed print function, which meets different requirements.
- ◆ With the functions of auto-analysis and auto-diagnosis for routine ECG parameters, provide measurement results and auto-diagnosis conclusion for HR, P-R interval, P Duration, QRS Duration, Q-T interval, Q-Tc, P Axis, QRS Axis, T Axis, R(V5), S(V1), R(V5)+S(V1), etc. which reduces the doctor's burden.
- ◆ Build-in memory stores 15 cases, optional SD card stores up to 100 cases, which is convenient for doctor to review case and statistic.
- ◆ Multi- language(Chinese, English) interface and report.
- ◆ Optional ECG-Sync software, connect with PC by USB2.0 interface to form a ECG workstation, import real-time data to the software for analyzing and report printing, and old cases stored in Electrocardiograph can be uploaded to PC.
- ◆ Power supply: AC/DC and built-in rechargeable lithium battery. In optimal DC state, up to 4-hour standby time, continuous print 70-minute and 175-ECG, which meets the requirements of visiting a patient at home and body examination.

