



The registration of a patient ID number.

Three-level detection for QRS is available: AUTO, HIGH, LOW

Three-level filter for myoelectric noise is available:
OFF
NORMAL: 40 Hz or 30Hz
SHARP: 20 Hz

The classification of analytical criteria is changed, as adult, boy in the age of 6 to 11, boy in the age of 12 and older, girl in the age of 6 to 11, and girl in the age of 12 and older.

The start of recording and the stop.

1. It shows recording waves on the view screen.
2. It changes the lead on the view screen.

1. The baseline is returned to a correct position.
2. It increases the value at the cursor position on the menu setup screen and ID number input screen.

Interpretation Feature

The interpretation function of the C120 is based on the accurate measurement of ECG data.

Some menus are following:

- Arrhythmia classification: VPB, SVPB, RATE, DROP, LATE, R-R irregular.
- R-R analysis: Total R-R, Mean RATE, Mean R-R, Maximum R-R, Minimum R-R, Standard deviation of R-R, Coefficient of variation of R-R.
- The FME ECG diagnostic program has 173 interpretation codes including 135 codes for adult and 38 codes for child.
- VPB waveform recording prints the VPB waveform for 7 seconds from the previous 2 heart beats for all VPB waveforms in arrhythmia check recording.
- SVPB waveform recording prints the SVPB waveform for 7 seconds from the previous 2 heart beats for all SVPB waveforms in arrhythmia check recording.
- The diagnostic criteria of Left Ventricular Hypertrophy in FME analysis code 0310, 0330, 0340, 0311, and 0312 can be changed in adult resting ECG.
- Arrhythmia diagnostic criteria can be changed in child resting ECG.
- Acute infarction diagnosis executes in adult resting ECG.

on all 12-lead at the same time producing an accurate interpretation.

VAD 15 11.03.04 14:56		-- ANALYSIS --		<< Comments >>															
ECG #		00000		0184 I M I		K-													
TEST PATTERN		Filter		PULSE, OLD INF., INFARCTION?															
78		Hum/Drift																	
79																			
100																			
12		JUDGEMENT																	
176		++																	
176																			
173																			
121+SV		2.31 18.5mm																	
5.00+K.00		5.00 11.5mm																	
0000				Physician must Review ECG															