

PROFESSIONAL PATIENT MONITORING DOES NOT NEED TO BE EXPENSIVE

 **KMO-100**



AFFORDABLE VITAL SIGN MONITOR FOR AC AND BATTERY OPERATION

PERFORMANCE FEATURES

- ⌚ European quality standard
- ⌚ Very simple operation
- ⌚ Portable use with Li ion battery
- ⌚ Clear 7" color display
- ⌚ HR derived from either ECG or SPO₂
- ⌚ 5 parameters (ECG/SPO₂/blood pressure/temp./respiration)
- ⌚ Up to 720 hours of trend displays
- ⌚ Up to 12 hours of curves saved
- ⌚ All sensors included in the price

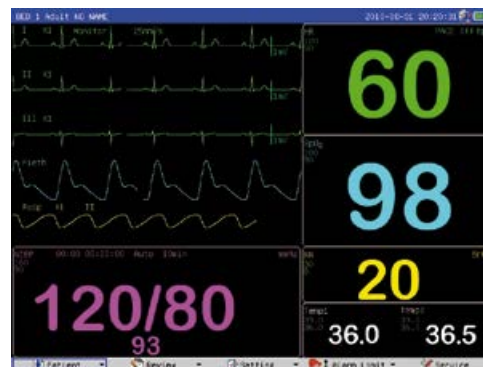
**KALAMED GMBH IS
CERTIFIED ACCORDING TO
ISO 13485:2012**



SIDE VIEW - RIGHT



SIDE VIEW - LEFT



LCD DISPLAY (LARGE NUMERALS)

TECHNICAL DATA

ECG	Leads	I, II, III, AVR, AVL, AVF, V	
	Gain	2.5 mm/mV; 5.0 mm/mV; 10 mm/mV; 20 mm/mV	
	Heart rate	Adults: 15 ~ 300 bpm	
	ST measurement	Range: -2.0 mV ~ +2.0 mV Accuracy: -0.8 mV ~ +0.8 mV ±0.02 mV or ±10%	
	Pacemaker	Yes	
	Speed	12.5 mm/s; 25 mm/s; 50 mm/s	
SpO ₂	Deviation	2% (70 ~ 100%)	
	Pulse rate	20 ~ 250 bpm	
	Resolution	1 bpm	
RESP	Accuracy	±3 bpm	
	Measurement range	0 ~ 150 BrPM	
	Resolution	1 BrPM	
TEMP	Accuracy	±2%	
	Measurement range	0 ~ 50°C	
	Resolution	0.1°C	
NIBP	Accuracy	±0.2°C (32°C ~ 42°C), ±0.3°C	
	Operation modes	Manual, Auto, STAT	
	Measurement range	Adults:	
		SYS	40 ~ 280 mmHg
		DIA	10 ~ 220 mmHg
Resolution	1 mmHg		
Accuracy	±5 mmHg		

PERFORMANCE FEATURES

The KMO-100 patient monitor is ideal for monitoring vital signs such as ECG, SPO₂, blood pressure, respiratory rate and temperature. Optional sensors for paediatric and neonatal application as well as carrying bag and mounting pole are available. Up to 720 hours of all trends and tables can be recorded and saved. All curves can be saved and displayed for up to 12 hours. Using the integrated Li ion battery, the device can be operated for up to 6 hours without a mains connection. The compact design also enables portable operation of the device.

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