



FM-801 Fetal Monitor

Specifications:

FHR Measurement	Measuring Method	Ultrasound Doppler
	Measuring Range	50~240BPM
	Measuring Error	< ± 1bpm
	Intensity of Output Beam	< 5mW/cm ²
	Ultrasound Frequency	2MHz(1.5MHz for twin fetus)
TOCO Measurement	Measuring Method	Exterior measuring method
	Measuring Range	0~100 unit
	Non-linear Tolerance	Less than ± 10%
Auto-zero	Yes	
Fetal Movement Mark	Manual , auto	
Event Mark	8 types	
Display Screen	5.7 inches (320×240 pixel) LCD	
Recorder	Thermal array printer	
Thermal Paper	112mm×100mm×160P fan-fold paper	
Paper Speed	1,2,3cm/min	
FHR Alarm Limit	Lower limit: 50-120bpm, upper limit: 160-240bpm	
Alarm Trigger Time	<10s	
Printing Alarm	No paper alarm	
Audio Output	2~3W/8Ω loudspeaker, which volume is adjustable	
Power Supply	AC: 100-240V, 50/60Hz±3Hz, 40VA	
	DC: 14.4V/1800mAh chargeable LI-ion battery, continuous working >3.5h	
Size	313mm×251mm×94mm(L×W×H)	
Weight	2.8Kg	
Probe Wire	2.70~2.95m	
Network	LAN	
Sub-device Number	Unlimited	
Operating Environment	Temperature: +5~+40℃, relative humidity: ≤85%, atmospheric pressure: 86~106KPa	
Store Environment	Temperature: -10~+40℃, relative humidity: ≤85%, no corrosive gas, with good ventilation	

