



Features:

The **FM8™** is a Non-invasive Simple, Compact and Reliable Fetal Monitoring device, the **FM8™** monitors fetal heart rate (**FHR**), maternal uterine contractions (**TOCO**) and Fetal Movement (**FMOV**) in pregnancies over 28 weeks in order to provide reference data for clinical use.

The **FM8™** features an 8.4 inch color LCD display with a screen that can rotate upto 60 degrees. The fetal monitor clearly displays patient data and curves, and it has a continuous 12-hour patient curve and data storage. It manually records fetal movements and has a continuous 24-hour real-time monitoring function.

The **FM8™** is Ideal and adaptable for all health care environments such as;

- Operating Room
- Emergency Room
- Clinics
- ICU
- Obstetrician
- Patient's Home



Clinically Proven Technology



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Technical Specification:

Unit Parameters

Patient Scope:	Fetal/Fetus, Uterus Contraction
Display:	8.4"Color LCD
Display Mode:	Standard View, Fetal View, Mother View
Alarm:	Adjustable Visual & Audible
Memory:	1000 Items
Battery:	Rechargeable Li-Polymer battery
Weight:	6kg
Dimension:	320(W) x 260(H) x 80(D) mm

FHR Monitoring

Ultrasound Technology:	Ultrasound Pulse Doppler and Auto Correlation
Ultrasound Frequency:	1Mhz
Measurement Range:	50 ~ 240 bpm
Resolution:	1 bpm
Accuracy:	± 2 bpm

TOCO Monitoring

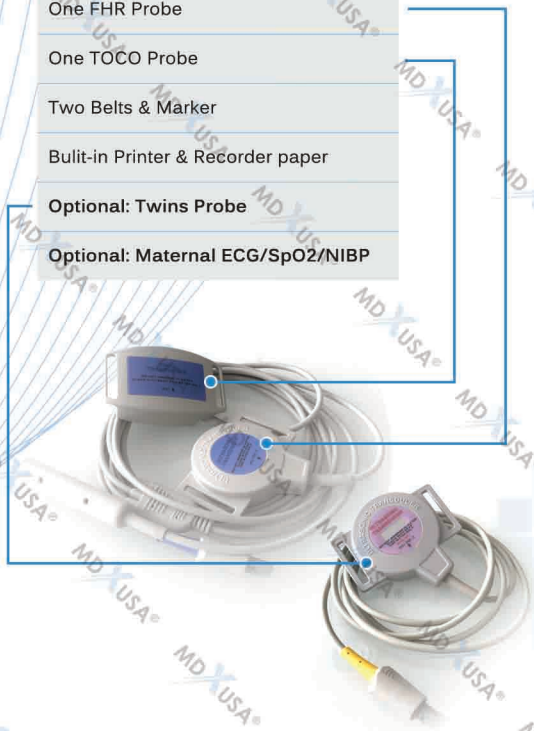
Measurement Range:	0% ~ 100%
Resolution:	1%
Non-linear Error:	<= ± 8%
Zero Control:	Manual

Printer/Recorder

Printer:	Thermal Printer
Paper Type:	Z-fold
Printing Width:	112mm
Effective Printing Width:	104mm
Printing Speed:	1,2,3 cm/min
Record Message:	Data, Time, TOCO Trend Graph, Paper Speed, FHR Type, FHR Trend Graph, etc

Standard Accessories

- One FHR Probe
- One TOCO Probe
- Two Belts & Marker
- Built-in Printer & Recorder paper
- Optional: Twins Probe
- Optional: Maternal ECG/SpO2/NIBP



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