



**Top** Médical<sup>®</sup>  
Équipements de santé et de bien-être depuis 1979

**FM-801** Fetal Monitor  
**FM-801V**

# FM-801 FM-801V Fetal Monitor



## Features:

- Elegant designed appearance, low weight and space-saving;
- TOCO automatic and manual zero, auto fetal movement detection;
- Auto thermal print head over-heating protection;
- 13-wafer pulse ultrasonic probe, with unique heart rate algorithm, provide accurate FHR;
- Effective measurement for TOCO transducer with high sensitivity and wide range pressure;
- Ensure ultrasonic transducer position with signal intensity indication;
- Rechargeable Li-ion battery ensure continuous monitoring even while power failure;
- Internal memory storage patient information;
- Database analysis central monitoring system by TCP/IP network connection;
- Optional for twins use.

## Specifications:

Ultrasound Working Frequency  
2MHz  
1.5MHz ( For twins )

FHR Measurement  
Intensity of output beam: <5mW/cm<sup>2</sup>  
Measuring range: 50~240bpm  
Measuring error: ≤±1bpm

TOCO Measurement  
Measuring range: 0-100 unit  
Measuring range: <±10%

Alarm  
Lower limit:50-120bpm, upper limit:160-240bpm  
Out of paper alarm

Print  
Thermal paper: 112mm×100mm×160P fan-fold paper  
Paper speed: 1, 2, 3 cm/min

Power supply  
AC: 100-240V, 50/60Hz±3Hz,40VA  
DC: Rechargeable Li-ion battery,  
continuous working>3.5hrs

Dimension: 313mm×251mm×94mm (L×W×H)  
Net Weight: 2.8 kg

Model	FM-801	FM-801V
Screen	5.7 inches LCD	High brightness VFD
Auto FM	Yes	—
Event Mark	8	—
Internal Storage	50 copies	—
Fetal Stimulator	Optional	Optional
Twin FHR	Optional	—



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