



Intensive fetal care

FC700

Extreme sensitivity with A4 report

Combined high functionality and user friendliness, the fetal monitor FC 700 allows for comprehensive assessment of single fetus well being. A4 size report provides more detailed information about FHR and UC trend with automatic diagnosis result. Furthermore one of the greatest features is easy upgrade through RS-232C.

FC700 is appropriate to all clinical settings from physician's offices to labor and delivery suites.

- Accurate FHR detection
- High sensitivity
- Measuring data storage (FHR, UC)
- Automatic diagnosis about fetal status
- A4 size wide chart paper
- Normal fax paper affordable
- Various setup mode
- Easy-to-upgrade
- PC interface through RS-232C
- Excellent price/performance ratio



SPECIFICATION

Doppler specification	Pulsed Doppler Ultrasound frequency : 1.0MHz Intensity : <10mW/cm ² FHR range : 50-240 bpm FHR Accuracy : ± 1 bpm
Fetal movement UC	Detection source : Ultrasound pulsed doppler External type Frequency response : DC - 0.5Hz Reference(zero) control Measurement range : 0-99 units
Printer	Thermal array type Print speed : 1,2,3cm/min Paper feeding function
Display	7-segment LED 2 channels (HR, UC)
Indicators	Heart rhythm with signal quality Alarm, printing on/off state AC power
Sound	Doppler sound Alarms sound Information sound
Set-up	Alarm upper/low limit value Record speed, paper grid, Fetal Movement On/Off Time/Date, Print contrast, Auto print period
Function	Event Mark function Auto Fetal Movement Detection
Power	INPUT : AC100-240V(50/60Hz) OUTPUT : DC18V, 2.5A CONSUMPTION : 80W
Dimension	296(W) × 305.5(H) × 92.5(D)mm, Approx.2.9kg
External link	RS-232C : Program Download Central(option)
Environment	Operating temperature : 10- 40°C Storage temperature : -10- 60°C
Standard Accessories	Ultrasound Doppler probe 1ea UC probe 1ea, Event marker jack 1ea Print paper 2ea, Power adaptor & cord 1ea Ultrasound gel 1ea, Probe belt 2ea Operation manual 1ea Stand 1ea Basket 1ea Bag(option)

