



Cost-Effective Single Fetus Monitor

## FC700

\* FHR(Fetal Heart Rate),UC(Uterine Contraction) and FM(Fetal Movement)

\* Automatic fetal movement detection

\* LED display of FHR and UC

\* Easy-to-read A4 Size chart paper

\* Use inexpensive fax paper

\* Alarm on abnormal FHR

■ High Sensitivity (1 MHz)

■ S/W upgrade via internet through RS-232C

■ Wireless central monitoring up to 8 beds (Option)



## SPECIFICATIONS

■ General Specifications	
Dimensions	296(W) × 305.5(H) × 92.5(D)mm. Approx.2.9kg
Display	7-Segment LED 2 channels (HR,UC)
Recorder	Method : Thermal print Print speed : 1,2,3 cm/min Paper feeding function
■ Power Specifications	
Power Adaptor	Input : 100-240VAC, 50~60Hz, 1.2A Output : 18VDC, 2.5A
External Link	RS-232C : Program Download, Central System Connection(option)
■ Environmental Specifications	
Temperature range	Operating temperature : 10~40°C Storage temperature : -10~60°C
■ Performance Specifications	
Fetal Heart Rate	Input signal : Ultrasound pulsed doppler Ultrasound frequency : 1.0Mhz Ultrasound power : <10mW/cm <sup>2</sup> FHR detection method : Auto correlation FHR range : 50 ~ 240 bpm FHR accuracy - 120 ~ 160 bpm : ± 1 bpm - Except 120 ~ 160 : ± 2 bpm
Uterine Contraction	Input source : Exteranal transducer with strain gauge Reference(zero) control : One touch switch Measurement range : 0~99 units
Fetal Movement Measurement	Detection source : Ultrasound pulsed doppler
■ Accessory	
Standard	Ultrasound doppler probe 1ea UC probe 1ea Event marker 1ea Print paper 2ea Power adaptor & cord 1ea Ultrasound gel 1ea Probe belt 2ea Operation manual 1ea

\*Specifications subject to change without prior notice.



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