

SPECIFICATIONS

Dimensions	296(W) x 305.5(H) x 97.5(D) / (Approx. 2.9kg)
Display	7" TFT Wide LCD Screen(800 X 480)
Recorder	Method : Thermal Array Print Type : Roll type Print speed : 1.2,3cm/min(Real time) 30cm/min(Trace, 2.3cm/min) 20cm/min(Trace, 1cm/min) Paper feeding function
Power	Input : 100 - 240V ~, 1.5 - 0.7A, 50-60Hz, / Output : +18V $\approx$ 2.8A
Battery (Option)	Li-ion : 4 hours (Charging) 2 hours (Discharging)
External link	LAN, WIFI, USB memory
Fetal Heart Rate	Input Signal : Ultrasound pulsed doppler Ultrasound frequency : 1.0MHz, 975KHZ Ultrasound power : <10mW/cm2 FHR detection method : Autocorrelation FHR range : 50 ~ 210 BPM FHR accuracy : $\pm$ 1 BPM
Uterine Contraction	Input Source : External Transducer with load cell Reference Control : One touch switch, Auto zeroing Measurement range : 0 ~ 99
Fetal Movement Measurement	Detection source : Ultrasound pulsed doppler, event marker
Data Storage	Storage for 72 Hours
Auto CTG Analysis	Average Baseline FHR Number of UC Number of Acceleration Number of Deceleration Late Deceleration Early Deceleration Variable Deceleration High Episode Low Episode Short term variability Signal loss *CTG Analysis results is printed out every 10 minutes. (Intermediate Report)
Accessory (Standard)	Ultrasound doppler probe(2ea), UC probe(1ea), Event marker(1ea), Print paper(2rolls), Power adaptor&cord(each 1ea), Ultrasound gel(1ea), Probe belt(3ea), Operation manual(1ea)
Accessory (Option)	Rechargeable battery(1ea), Stimulator(1ea)

*Specifications subject to change without prior notice.

*You may have distortion or signal noise when you use nonstandard or other brand's accessories.
We strongly recommend you use only the authorized accessories which we supply.



201703-Bionet (FC1400)-R1.3

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FC1400

Antepartum Fetal Monitor for Twin Fetuses
7" Full Touch Screen Color TFT LCD

