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Fetal XP

FETAL MONITORING SYSTEMS

A NEW GOLD STANDARD OF FETAL MONITOR



Bionet

Fetal XP | A new gold standard of fetal monitor

Superior Advantages

- Twin fetal heart rate, automatic fetal movement
- 9 function keys and wheel key
- User friendly UI
- 7" color TFT LCD monitor with full touch screen
- Graphic/text modes

High-performance Measurement

- Easy to read display for viewing of FHR and TOCO traces and numerics
- Separation of twin fetal heart rate traces (twin offset) for easier interpretation

Extendible functions

- Expandable data storage by USB memory

Advanced Usability

- Built-in thermal type Z-fold printer
- Versatile LCD mount support tilt

Enhanced Data Management

- 72 full hours of data are stored by built-in memory
- Easy to be compatible with EMR system
- Connected to wireless central monitoring system by Wi-fi

Li-ion Rechargeable Battery

- 8hours (stand by)
- 4hours (3cm/min printing)



GENERAL SPECIFICATIONS

Dimension	303(w)x.300(H)x244(D)(Approx. 4.7Kg)
Display	7" Wide (800 X 480)
Recorder	Method : Thermal Array Print Type : Z-folder Print speed : 1,2,3cm/min, 12.5/50mm/sec Paper feeding function

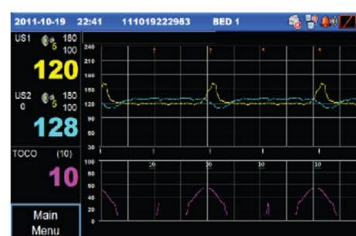
POWER SPECIFICATIONS

Power	Input : 100~240VAC, 50~60Hz
Battery(Optional) Li-ion	8hours (stand by) 4hours (3cm/min printing)
External Link	LAN, Wi-fi, USB

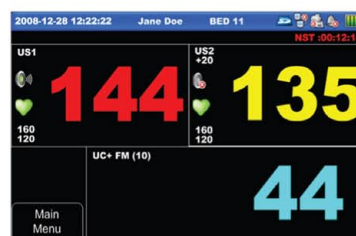
PERFORMANCE SPECIFICATIONS

Fetal Heart Rate	Input Signal : Ultrasound pulsed doppler Ultrasound frequency : 1.0Mhz Ultrasound power : <10mW/cm2 FHR detection method : Autocorrelation FHR range : 50~210 FHR accuracy : 120~160 : ±1 bpm Except 120~160 : ±2 bpm
Uterine Contraction	Input Source : External Transducer with strain gauge Reference Control : One touch zeroing / auto zeroing Measurement range : 0~99
Data Storage	Storage for 72 Hours

VARIOUS SCREEN MODES



Graphic mode



Text mode



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