

Service Hotline
400-6111-903



GMI Make, Global Share



G6B
G6B Plus
Fetal /Maternal Monitor



G6B
G6B Plus
Fetal /Maternal Monitor

General Meditech, Inc.

Add: South Office 4/F, Kezhi Rd. No.1st. West, Science Park,
Shenzhen, Guangdong P.R.China PO: 518057
Tel: +86-755-26500832 26615545 Fax: +86-755-26546285
Website: www.szmedtech.com E-mail: sales@szmedtech.com



Configuration

Standard configuration: FHR + TOCO + Fetal movement + battery + Printer
Plus standard configuration: FHR + TOCO + Fetal movement + maternal ECG + NIBP + Temperature +
pulse rate + SpO2 + respiration + battery + printer
Optional configuration: Twins FHR + wireless central monitoring + fetal awake-up alarm



Technical Specifications

| | | |
|---|---|--|
| FHR | ECG | Respiration |
| Ultrasound frequency: 1MHz±1kHz Ultrasound input intensity: <10mW/cm² Range: 30-400mm Accuracy: ±1mm Alarming tolerance: Max: (32-240) bpm, tolerance: ±5% Min: (28-238) bpm, tolerance: ±5% | Input: 3 wires/5 wires ECG cable Lead section: I, II, III, aVR, aVL, aVF, V Gain resolution: >14, <12, >1, <2, >4 and automatic Sweep speed: 6.25, 12.5, 25, 50mm/s Heart rate range: 15-360 bpm. Calibration: ±1mv | Thoracic impedance & nasal tube double method selectable Measurement range: 0-120bpm Accuracy: ±1bpm Resolution: 1bpm |
| TOCO | SpO2 | Temperature |
| Measurement range: 0-100% Resolution: 1% Pressure tolerance: +0.7% Zero-mode: Manual and Automatic | Display type: Waveform, data Measurement range: 0-100% Accuracy: ±2% Pulse rate range: 30-250bpm Accuracy: ±1bpm | Number of channel: 2 channels Resolution: 0.1°C Display: T1, T2, △, T |
| Fetal movement | NIBP | Wide-line Printer |
| Count mode: Automatic and manual Automatic fetal movement waveform | Philosophy: Oscillometric method Measurement type: adult, pediatric, neonate Measurement parameter: Systolic, Diastolic, Mean Measurement method: manual, automatic continuous measurement Unit: mmHg/mmHg selectable Accuracy: ±2 or 3mmHg | Printing paper: Foldable Z-type thermal paper Width: 150mm Sweep speed: 1, 2, 3cm/min, 25mm/sec |
| | | Power requirement: 100-240VAC, 50/60Hz |



www.szmedtech.com

Horizontal type, portable & compact. Advanced streamline outline design. It can real-time monitor the changes of physical signs of the fetal and maternal. It was designed in compliance with different requirement of antenatal, childbirth and postpartum patients. Comply with Chinese & international standard.

Feature

- Foldable handle & portable, all-in-one probe holder
- 12.1 inch foldable color TFT LCD screen. It can display waveform and data simultaneously.
- With function of FHR, TOCO, FM and fetal of activities curve.
- Calculation of auto/manual movement.
- Color of interface is adjustable.
- At least 24 hours CTG data storage, review of printing is available, the data can be saved after power off.
- Alarm review.
- Auto/manual patient ID generation, easy user-management & data searching.
- 25mm/s high speed review of printing.
- Support American and national standard recording paper.
- Display/ offset of printing of twins FHR waveform.
- Three monitoring mode: fetal, fetal and maternal, maternal.
- Real-time printing and timing printing.
- Even remark function.
- Built-in high capacity rechargeable battery
- Support paper-out cache , selectable printing and auto shutdown.
- Wired, wireless and hybrid central monitoring solution
- Optional maternal monitoring, complete carting and mounting solution.