

# ***FETAL HEART***



## Model No. ELK-F10 Fetal Heart Monitor

### Use:

Detector used to produce audible and clear detection of fetal heart

### Features

- 10"LED backlight touch screen, folding 60 degrees
- High sensitivity, 12 chips 1MHz digital pulse transducer
- DSP technology
- Twins monitoring function option
- Display waveforms and digital simultaneously
- FHR upper and lower limit alarm
- 6 kinds of printing mode, printing width 112 mm
- Built-in high resolution and long-life thermal printer
- Automatic diagnosis, reforming Fischer score
- Doctor event mark, built-in expert dictionary
- 1200 hours data and waveform storage and review
- Bluetooth option, volume control
- Wire or wireless function, connected to central monitoring system
- Battery up to 12 hours

### Technical Specifications

#### FHR

- Ultrasound frequency: 1.0-3.0MHz (option)
- FHR range: 30-240bpm
- Ultrasound intensity: <5mW/cm<sup>2</sup>
- Resolution: 1 bpm
- Accuracy: ±1 bpm

#### TOCO

- Range: 0-100%
- Resolution: 1 %
- **Fetal Movement:** Manual fetal movement mark
- **Power Supply:** AC 220V ± 20%, 50 Hz

### Accessories

2 MHz obstetric transducer, 1 battery charger, 2 rechargeable batteries, 1 zipped case, 10x250ml gel, user manual, power cord