

Fetal Monitor AM-CTG 10



Technical Specification

- ▶ 10" LCD backlight touch screen, folding 60 degree
- ▶ High sensitivity, 12 chips 1MHz digital pulse transducer
- ▶ DSP technology
- ▶ Twins monitoring function option
- ▶ Display waveforms and digital simultaneously
- ▶ FHR upper and lower alarm limit
- ▶ 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
- ▶ Wire or wireless function, connected to central monitoring system

Specification

FHR

- ▶ Ultrasound frequency: 1.0-3.0MHz(option)
- ▶ FHR range: 30-240bpm
- ▶ Ultrasound intensity: <math>< 5\text{mW}/\text{cm}^2</math>
- ▶ Resolution: 1 bpm
- ▶ Accuracy: ± 1 bpm

TOCO

- ▶ Range: 0-100%
- ▶ Resolution: 1%

Fetal Movement

- ▶ Manual fetal movement mark

Power Supply

- ▶ AC 220V $\pm 20\%$, 50 Hz