

# CMS800G

## Fetal Monitor

**CONTEC**



# CMS800G Fetal Monitor

## Specifications

- Display : 8.0 " color LCD display, 60 degree folding
- Recorder : Thermal printer
  - Record Paper : Z-fold,thermal paper
  - Printing Width : 112mm
  - Effective Printing Width : 104mm
  - Printing Speed : 1,2,3cm/min
  - Record Message : Hospital, Name, Patient NO., WEEKS, FHR Trend Graph, TOCO Trend Graph, paper speed, etc
- Interface : RJ 45 interface
- FHR
  - Technique : Ultrasound pulse Doppler and auto correlation
  - Utrosound Frequency : 1MHz
  - FHR Measuring Range : 50-240bpm
  - Resolution : 1bpm
  - Accuracy :  $\pm 2$ bpm
- TOCO
  - TOCO Measuring Range : 0-100%
  - Resolution : 1%
  - Non-linear Error :  $\leq \pm 10\%$
  - Zero Control : Manual
- Fetal Movement
  - Manual Fetal Movement mark
- Power Supply
  - AC 100-240v, 50/60Hz
  - P max=60VA
- Dimension : 320(L)X260(W)X80(H)mm
- Weight : 3.0kg

## Features

- Light weight, space-saving, easy to use
- Display waveforms and digitals simultaneously
- FHR 120-160 normal area highlight
- 12 hours data , waveform storge and review
- FHR upper and lower limit alarm
- Twins monitoring function option
- High sensitive 9 Elements 1MHz Pulse Doppler transducer
- Built-in high resolution and long life printer
- Built-in PC Network can be connected to the central monitoring system

