

CARDIOTECH GT-1200

Fetal Monitor



Built-in Battery



Large Storage
Capacity



Built-in Thermal
Printer

Standard Parameters: Event Marker Jack,
Two Ultrasound Doppler Probes, One UC Probe

Optional Parameters: AST (Acoustic Stimulator), PC Interface

Optimal Maternal And Fetal Care

The CardioTech GT-1200 Fetal Monitor is a versatile and user-friendly device designed to support clinics, midwives, and healthcare professionals in monitoring fetal health. Ideal for environments requiring simultaneous patient assessments, it offers robust features and flexible installation options.

Features

- Rotating screen
- Waterproof probe
- Built-in quick guide
- Multiple language support
- Various installation methods
- GE/Philips paper compatible
- 7" Wide TFT color LCD display
- Up to 150 patients data saving
- Fetal heart sound play and record in PC
- Configured for twins monitoring with two FHR probes



PC-Interface

The optional PC Interface (Central Monitoring System) enables remote control of up to eight monitors. It offers features such as fetal heart sound recording and playback, unlimited multi-language support, both wired (RS-232C) and wireless (Bluetooth) connectivity, network integration via LAN, and real-time remote monitoring of fetal heart sounds.

Specifications

Technical Specification

Dual Pulsed Doppler
Ultrasound Frequency: 0.985MHz
Intensity: 10mW/cm2 or less
FHR Range: 30~240bmp FHR
Accuracy: ±2% of Range
Auto-detection of Dual Fetal Movement
External Type
Frequency Response: DC~0.5Hz
Reference (Zero) Control
Measurement Range: 0~99 units

Printer

Thermal Array Type
Print speed: 1, 2, 3, cm/min, high speed
Auto print: Off, 10, 20, 30, 40, 50, 60 min
Paper Feeding Function

Display

3 Channels (FHR I, FHR II, UC)
7" Wide LCD

Function

Mark Function
FHR II Offset Function
Auto print function
Fetal movement print function
Multi-language & quick guide function

Trend

Data saving for 450 hours (3hr/person)

Dimensions

8mm (H) X 330mm (L) x 280mm (D)

Accessories Included

2 Ultrasound Doppler Probes
1 Even Marker Jack
1 Power Adapter and Cord
2 Printer Paper Packs
3 Probe Belts

Optional

AST (Acoustic Simulator)
Bluetooth antenna

Warranty

3 Years (Accessories excluded)

PC Interface

(Central Monitoring System: BCM-350)
Remote control up to 8 monitors by BCM-350
Simultaneous fetal heart sound play and record
Unlimited multi language support
Wire (RS-232C) and Wireless (Bluetooth) connection

Installation

Notebook style
Wall mount style