

# Hwatime T12

## Fetal Monitor

### Features

- 12.1" colorful LED display
- Flexible , light design , easy operation
- Flip-Screen from 0 to 90 degree , large font , multi interfaces display
- Silicone keypad and knob two operating modes
- Data storage , reviewing , print
- Simultaneously maternal and fetal parameters display
- Display modes : standard interface , big font interface
- Monitoring single fetus , twins (Optional)
- Fetus Wakeup function ( Optional )

#### Standard parameters:

FHR , TOCO , FM, thermal printer

#### Optional parameters:

Twins probe  
ECG, Spo2, NIBP, respiration, temperature

# T12

## Fetal Monitor



**Hwatime**

Hwatime Medical • Make your life better

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Handset two-dimensional code

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- See instructions for contraindication or precautions

# T12

## Fetal Monitor

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## Fetal Monitor

**Dimension** 295x240x73mm

**Weigh** 4.5KG

**Size** 12.1inch

**Resolution** 800\*600

### FHR

Measurement range: 50 to 210

Normal range : 120 to 160 bpm

Alarm range :

Up limitation 160,170,180,190 bpm

bottom : 90 , 100 , 110 , 120 bpm

### TOCO

0 to 100 Kpa

Resolution ratio 1%

### AFM

Remark time by hand

The effective interval should be in 5 seconds

Bandwidth 0.1 to 2.5 H

Resolution ratio 1%

### Curve Display

Curve line display supported by

American standard 30 ~ 240

International standard 50~210

### Ultrasonic Intensity

Less than 5 mw/cm<sup>2</sup>

### Frequency

1.0 MHZ

### Alarm& Data

Audible and visual alarming ,

50 groups alarm events reviewing

60 hours CTG storage ,

power failure data storage

Fischer Analysis results automatically

### Probe

12 crystals in probe

Wide-beam , multi-crystal water

Proof FHR probe , high sensitivity ,

stable signal detection

Flat surface waterproof TOCO pobe

Beam /soud intensity <5 mw/cm<sup>2</sup>

### ECG

Multiple waveforms

### Respiration Rate

Rate: Adult: 7 ~ 120 rpm

### Heart Rate

Range Adult 15~300 bpm

Accuracy ± 1bpm

### Pulse Rate

Range: 20~250bpm

Resolution:1bpm

### SpO2

Range 0 to 100%

Resolution 1%

### NIBP

Adult range: SYS 40-270mmHg

DIA 10-215mmHg

MEAN 20-235mmHg

Maximum Mean error accuracy: ±5mmHg

### Temperature

Range, Accuracy 0°-50℃ : ±0.1℃

### Bulid-in Thermal Printer

150/152mm wide paper ,

compatible with American/International standard

25 mm/s high speed playback

and print function

### GEL

Skin irritation , non -allergic .

Chemically stable , inhibition of bacterial type

### Battery

Built-in rechargeable lithium battery,

3.5 hours for battery life

### Work Environment

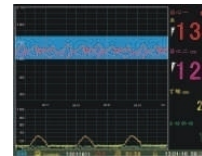
Operating Temperature ( 5°to 40℃ )

Storage Temperature ( -10°to 55℃ )

Operating Hunidity less than 85 %

### Power Requirement

Voltage AC100-240V,50/60HZ 60VA



Standard interface for three parameters: FHR, FM, TOCO



Standard interface for nine parameters: FHR, FM, TOCO, ECG, NIBP, SpO2, RESP, TEMP



Big Font interface



Wide-beam, Multi-crystal waterproof FHR probe



Can stand on the table or hand on the wall