

## Innovative ConxOS operating system

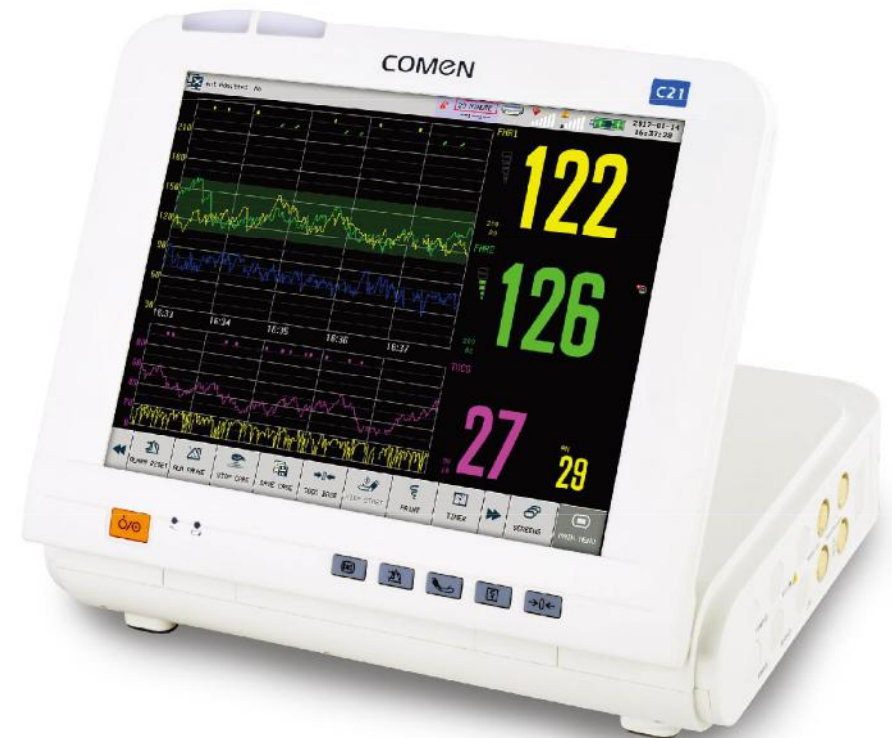
- Three-dimensional touch screen  
When you press the icons on the new designed touch screen, icons will be concave, giving you a three-dimensional and intuitive touching experience.
- Human-friendly slide screen  
The first patient monitor equipped with sliding screen operation technology, easy to switch to different interfaces.
- Automatic screen layout  
The interface layout is adaptive to different screens.
- Both English/Chinese hand writing input



## Practical performances

- Rich automatic scoring system  
Four types of scoring methods, NST/Fischer/Improved Fischer/Krebs.
- Timing monitoring function  
The first TEMPOMTM timing monitoring function, avoid over time monitoring.
- Manual / automatic recording of fetal movements.
- FHR signal strength indicator, twins cross channel verification.
- Large storage capacity, support 3000 patient historical data, 96 hours trends graph review, power-off data protection
- Support obstetric central monitoring system, support wired/wireless (built-in WiFi) networking.

# COMEN



## C21 Fetal Monitor



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# C21

The design, a perfect integration of attractive appearance, reliability performance and convenient operation

The whole machine looks compact and smooth with "U"-shape structure.



### Folding-up touch screen

12.1" back-light LED touch screen, energy conservation and environmental protection.  
 Folding-up screen design with maximum 90° folding angle facilitate easy observation and operation.  
 Strong damping shaft and magnet on the structure makes the screen easier to open and close.



Multiple printing modes selectable, such as real time printing, freeze printing, printing review, etc.  
 Support waveform review of the physiological parameters of patients.  
 Time selectable for printing and scoring.

### High efficiency printing system

Built-in 152mm wide line thermal printer  
 Comen patented Cali-Rec® intelligent print correction function makes the machine be able to adjust paper feeding direction, so that to solve paper jam and deviation defects of the traditional printers.

Internal thermal printer as well as external aser printer via USB connection;  
 report of overall score printed in A4 paper, cost saving,  
 long-time storage of cases;  
 electronic version of pictures printed auto-saved in USB disk for checking at any time.



### Automatic identification probe

With "Jacks" design of the interface, C21 is able to identify different types of probes to avoid error operation so as to improve clinical working efficiency.



### Integrated probes bracket

The probes brackets are equipped on the right side of the machine, which is used for the management of the accessories.



### Waterproof probe

Support water delivery,  
 FHR signal strength observable from working interface.

### Alarm system

Unique and eye-catching dual alarm lights can be seen from every angle, makes physiological alarm and technology alarm more clear and intuitive.

Intelligent alarm technique, Star 5000 Fetal monitor is able to recognize different levers of alarm according to change of patients physiological parameters with three kinds of audible and visual alarm prompts, help medical workers accurately make clinical judgments.



### Standard configuration:

FHR TOCO FM Thermal printer Lithium-ion battery

### Optional configuration:

Twins FHR Wireless probe Fetal stimulator External printer