



F3
Fetal Monitor

About Edan

Edan is a healthcare company dedicated to improving the human condition around the world by delivering value-driven, innovative and high-quality medical products and services. For over 20 years, Edan has been pioneering a comprehensive line of medical solutions that address a broad range of healthcare practices including:

- Diagnostic ECG
- Patient Monitoring
- OB/GYN
- Ultrasound Imaging
- Point-of-Care Testing
- *In-Vitro* Diagnostics
- Veterinary

Healthcare professionals around the world depend on Edan's breakthrough medical technologies and outstanding customer support.



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ENG-OB & GYN-F3-V3.5-20200101

F3

Fetal Monitor



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Fetal Monitor

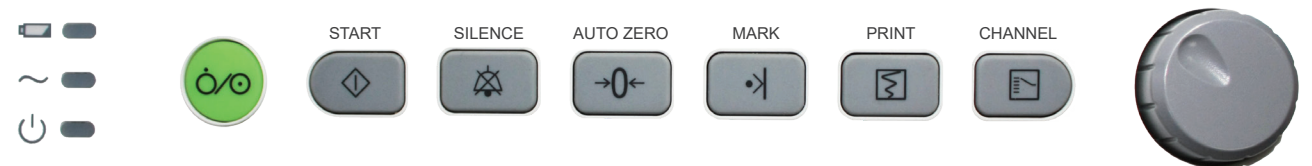


> Multi-display Modes



Switching among three display modes, user may choose the most suitable one for clinical use.

> Simple Workflow



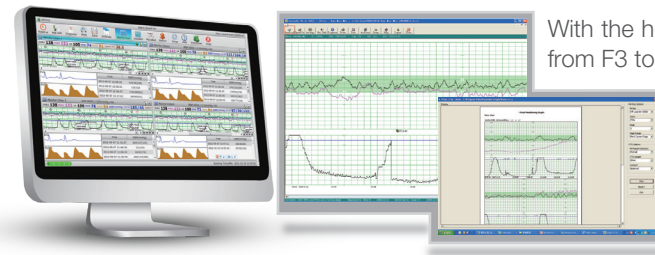
Functional keys and knob provide various shortcuts to achieve functions for clinical use. The 'start' button could be configured to integrate patient info and printing. This could help the doctor to simplify the workflow and work with 1 button only.

> USB Storage Capacity



F3 supports USB interface, providing enlarged storage capacity, which is a quite good solution for house call service.

> Data Management



With the help of EDAN Insight software, doctors can transmit CTG data from F3 to PC for data management.



Based on our own design language, F3 gets an iF design award for its compact, lightweight and ergonomic design.

With its elegant design, bright color screen, and enhanced functionality, F3 fetal monitor would address the needs of obstetrical departments in both clinics and hospitals. F3 is amazingly lightweight and portable, which makes it suitable for outpatient service. With the latest technologies from EDAN, F3 offers an extensive set of monitoring parameters such as FHR, TOCO, DECG, IUP and fetal movement.

Convenient to Carry or Transport

- Compact, portable and lightweight
- Long life Li-ion battery for outpatient service

Easy to Read & Operate

- 5.6" foldable color TFT screen
- Large numeric and waveform display
- Simple workflow with silicone buttons for operations

Advanced FHR Detection Technology

- Signals Overlap Verification to differentiate twins FHR
- FHR signal quality indicator helps optimize the probe position

Flexible Printing Options

- Built-in thermo printer
- Print on 150/152 mm width recording paper
- 1/2/3 cm/min real-time printing speed
- 15 mm/sec fast printing speed for history traces

Powerful Data Management

- 60 hours built-up memory for seamless monitoring
- MFM-CNS network for remote monitoring
- MFM-CNS Lite for data management on PC
- USB port to enlarge storage capacity

Advanced communication via telemetry monitoring solution

As an optional accessory of the fetal monitor, the FTS-3 telemetry system with its lightweight and waterproof transducers provide seamless monitoring during the birthing process, mom-to-be could easily change various positions to reduce birth pain.

- Support wireless twins Fetal monitoring
- Support wireless DECG/MECG detection (not yet available in US market)
- Cordless IPX8 waterproof transducer for water deliveries
- Radio frequency transmission technology



F9 Series

Fetal & Maternal Monitor

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ENG-OB&GYN-F9 series-V3.5-20190227

Monitoring for Both Mother and Baby

F9 Series

Fetal & Maternal Monitor





The touch screen has a 60° tilt adjustment so you always have the optimal viewing angle at the bedside



The intuitive 12.1" color touch screen user interface allows you to rapidly change parameters in critical situations



Simplify your workflow by configuring the start button to include both patient information and printing



The antepartum CTG analysis provides objective assessment of CTG for the caregivers reference and ensures easy access to read FHR patterns



Performance in all Phases

The F9 Express Fetal and Maternal Monitor utilizes a 12-crystal, 1.0 MHz waterproof transducer to produce a wider ultrasound beam with a more homogenous signal for advanced performance in all phases of the birthing process.

- Antepartum: before childbirth, detecting fetal heart rate, as well as maternal heart rate to differentiate signal overlaps.
- Intrapartum: during laboring, F9 series support intensive birth condition and consistently retain monitoring outcomes.
- Postpartum: following childbirth, new moms' health condition is still critical and their vital signs need to remain monitoring.

Integrated Monitoring Parameters

The F9 Express integrates hemodynamic parameters from both mother and baby to provide a cost-effective and comprehensive monitoring solution. The high resolution touch screen contains user selectable display modes that allow you to display the combination of information best suited for the clinical situation.

- Fetal: Twin FHRs, uterine activity, fetal movement, intrauterine pressure, DECG
- Maternal: NIBP, SpO₂, HR, ECG, TEMP

The First Twins Fetal Telemetry System

To keep tracking mom-to-be on the move, FTS-3 telemetry system allowing seamless monitoring without interfering cables. The wireless monitoring method is favorable in specific during delivery period, mom-to-be could be free to change body position which greatly help to reduce birth pain for them. Wireless transducers provide great flexibility and mobility not only for moms but also for caregivers, various birthing services such as water delivery would be much easier to manipulate.





SD5 & SD6
Ultrasonic TableTop Doppler

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ENG-OB & GYN-SD5&SD6-V4.6-20190227

SD5/SD6

Ultrasonic TableTop Doppler



SD5/SD6

Ultrasonic TableTop Doppler



SD5



Rolling Stand



Portable



Carry Bag

> Features

Highly sensitive probe

New highly sensitive probe helps to easily locating the fetal heart beating, especially helpful in cases of early gestation weeks.

Noise reduction technology

Active noise reduction technology minimizes the background noise to ensure a crystal clear heart beating sound.

Enhanced communication technology

SD6 with wireless technology enhances the signal stability via paired connection.

Dual high-fidelity speakers

Improved low frequency dual speakers play the FHR sound with fullness and clarity.

Signal strength indicator

Signal strength indicator for fetal heart helps to locate the fetal heart position more precisely.

Accurate FHR calculation

Application of autocorrelation algorithm ensures the accuracy.

Built-in audio recorder

Recording of FHR sound provides added reliability to diagnosis.



SD6

New Ultrasonic Tabletop Doppler SD5 and SD6 are the innovative development of Edan's Fetal Doppler category. The advanced wireless technology truly brings freedom to OB clinical applications. The active noise reduction technology and improved Hi-Fi speakers assure a crystal clear FHR sound. Remote control probe and rolling stand serve you with perfectly convenient working environment that enables you to pay full attention to your patients. The SD Series integrates a crystal-clear informative display providing large-font value of FHR with advanced calculation technique to examine early pregnancies.



Hi-Fi Speaker



Remote Control Probe



RJ11 Jack (SD5)



Wireless Technology (SD6)

EDAN

Detector Fetal Portátil 

Detector Fetal Portátil



SONOTRAX II

- Diseño Ergonomico, Compacto y Liviano.
- Con "Backlight" Luz de Fondo en la Pantalla.
- Indicador de Nivel de Bateria.
- Parlante Incluido.
- Operacion con Bateria de Litio Recargable 7.4VDC.

- Presicion en la Medicion y sonido mas claro.
- Transductor Ultrasonico a prueba de agua e Intercambiable
- hasta 6 horas de operacion continua.
- Autoapagado para el ahorro de energia

Care for Health

SONOTRAX II

Detector Fetal Portátil

Especificaciones Técnicas

Pantalla: LCD de 45x25mm
 Rango: 50 ~ 210bpm
 Resolución: lbpm
 Tiempo de grabación: 240s
 Potencia de salida de audio: 0.5W
 Apagado automático: 1 minuto sin señal o sin operación
 Tamaño: 32 (profundidad) x 85 (ancho) x 138 (altura) mm
 Peso: 290 ± 5 g (incluyendo una batería)



Modelos	Sondas intercambiables	Pantalla	Grabador de audio	iluminacion	A prueba de agua	Auto deteccion de transductor	Estatus de batería	Indicador de batería baja	Recargable
SonoTrax Lite	Si	No	No	No	Si	No	No	Si	No
SonoTrax Basic	Si	Si	No	No	Si	Si	No	Si	No
SonoTrax Basic A	Si	Si	No	Si	Si	Si	Si	Si	No
SonoTrax Pro	Si	Si	Si	Si	Si	Si	Si	Si	No
SonoTrax II	Si	Si	No	Si	Si	Si	Si	Si	Si
SonoTrax II Pro	Si	Si	Si	Si	Si	Si	Si	Si	Si
Accesorios opcionales	Batería recargable Li-ion, cargador, auriculares, bolsa de transporte, batería alcalina de 9 V, adaptador, batería Ni-MH, la sonda (2MHz, 3MHz, 4 MHz, 5 MHz, SA 1Hz)								

Características y especificaciones sujetas a cambios sin previo aviso.

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