



## FTS-3

Fetal Telemetry system

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## 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.



**Global Headquarters:**  
Edan Instruments, Inc. | No.15 Jinhui Rd., Jinsha Community,  
Kengzi Subdistrict, Pingshan District, Shenzhen | 518122 P.R. China  
+86.755.26898326 | [www.edan.com](http://www.edan.com) | [info@edan.com.cn](mailto:info@edan.com.cn)

**U.S. and Canada inquiries:**  
EDAN Diagnostics, Inc. | 9918 Via Pasar, San Diego, CA 92126  
+1.858.750.3066 | [www.edandiagnostics.com](http://www.edandiagnostics.com) | [edan-info@edandiagnostics.com](mailto:edan-info@edandiagnostics.com)



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# FTS-3

## Fetal Telemetry system

FTS-3 Fetal Telemetry system is a wireless solution for OB department, as it allows to do seamless monitoring without any interruption from cable. With multi-parameters available, FTS-3 could give the obstetrical care givers much confidence in dealing with critical cases, along with the most flexible and comfortable monitoring experience that brought to mothers.



FTS-3 provides advanced communication technology that brings mom-to-be a more comfortable birthing experience by offering freedom of movement that they could change different body position to reduce contraction pain. With no interference of cables from transducers, the telemetry system offers the clinical staff an ease of use option. FTS-3 is able to measure twins fetal heart rate, uterine activities, automatic fetal movements, maternal heart rate, as well as direct fetal ECG when there is critical birthing condition. Along with the popularity of underwater birth service to improve birthing experience for mothers, FTS-3 could be one nice option to serve continuum underwater fetal monitoring.

### Features

#### User-friendly design

- Dual color OLED display
- Place the probe into any slot with no limitation
- Great freedom of movement for the patient

#### Various parameters available

- Twins FHR monitoring
- Uterine activity monitoring
- Standard AFM
- Upgradable wireless DECG/MECG measurement

#### Highly sensitive 12-crystal waterproof FHR probe

- Wider detection range
- More sensitive to weak signals
- Cordless IPX8 waterproof probe for water delivery

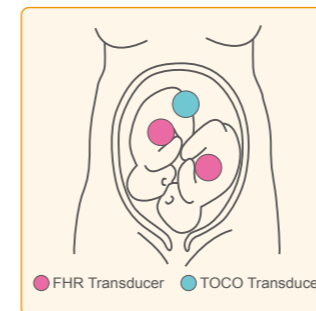
#### Power Source

- Standard rechargeable battery for base station
- Long lasting rechargeable battery for the probe

### Dual OLED Display



Dual OLED display indicates monitoring parameters, base station channel, battery status and signal quality of the sensor.



## The First Twins Fetal Telemetry System

### 12-crystal and 1MHz waterproof transducer

Depth	7-crystal	9-crystal	12-crystal
40mm			
80mm			
120mm			

Our 12-crystal ultrasound probe employs advanced technology unique to EDAN, providing wider beam area and more homogeneous signal, thus realizing better performance for bedside monitors than conventional transducers.