

# FTS-6 Mobile Remote Fetal Monitor



# FTS-6 Mobile Remote Fetal Monitor

As a new concept of miniaturization monitoring system, FTS-6 Mobile combines the idea of standard fetal monitoring and mobile device monitoring. Designed to fill in more abundant fetal monitoring solutions and adapt to more clinical demand, the miniaturization of FTS-6 Mobile can meet the needs of various scenarios from hospital use to home visits. Even better, FTS-6 Mobile uses a workflow similar to a traditional fetal monitor, allowing caretaker to easily accept it. Meanwhile, mom-to-be could also be beneficial from freedom of movement when monitoring by wireless transducers.



2.4G



Built-in Battery

IP28

Waterproof



12 Crystal



## Transducer Features

- **Reliable Wi-Fi Transducer**

Wi-Fi ultrasound transducer has the characteristic of more stable transmission, ensuring the transducer can transmit more data and more complex small signals. More stable signal transmission can ensure the accuracy and continuity of fetal heart signal

- **Drop Protection**

Drop test was performed and guaranteed un-purposed drop from monitoring position

## Extremely Portable Fetal Monitor Kit



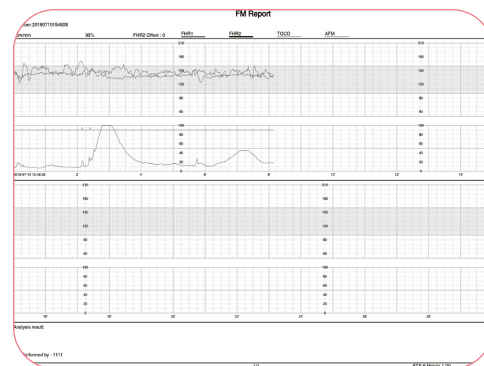
- **Lightweight**  
A combination of a tablet computer and a wireless probe has led to a lightweight fetal monitoring system that medical staff can carry around for home visits
- **Comprehensive solution**  
FTS-6 Mobile kit, which includes the fetal monitoring system, also provides belt and high-volume gel needed by medical staff

## Auto Connection

Every time it is used, the caretaker just turns on the hotspot function and the probes connect automatically.

## Powerful Data Management

- **Data Archive System**  
A complete database is easier for care giver to manage the patient data
- **Save, Print and Export the Report**  
The printing contents includes hospital name, patient information, basic setup information, FHR&TOCO waveforms, fetal movement trace, annotation information.

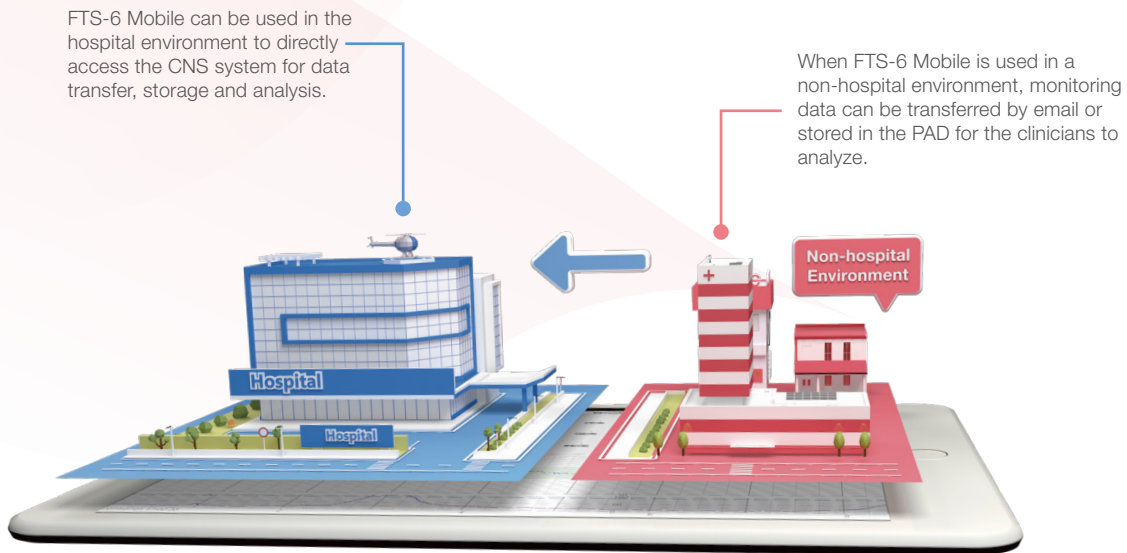


## Analysis Tools

- **CTG Analysis**  
Monitoring data will be analyzed every 2 minutes. Analytical parameters includes signal loss, FHR baseline, long term variation, short term variation, UC counts, fetal movement, decelerations and accelerations.
- **NICHD Analysis**  
Interpreting the data with the guidance of key parameters. Criteria includes baseline FHR, baseline FHR variability, acceleration, early deceleration, late deceleration, variable deceleration, prolonged deceleration, sinusoidal pattern

# FTS-6 Mobile Remote Fetal Monitor

FTS-6 Mobile is not only a landmark product of fetal monitor entering the era of miniaturization, but also a symbol of the era of home visit solution. Edan has always maintained the original intention of providing convenience for patients and caretakers by offering more intelligent and convenient data transmission schemes.



#### Global Headquarters:

Edan Instruments, Inc. | 15 Jinhui Road, Pingshan District, Shenzhen  
518122 P.R. China | +86.755.26898326 | [www.edan.com](http://www.edan.com) | [info@edan.com](mailto:info@edan.com)

#### 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)

© Edan Instruments, Inc. All rights reserved. Features and specifications are subject to change without prior notice. No reproduction, copy or transmission may be made without written permission. Not all products or features are available in all countries, contact Edan for local availability.



ENG-OB & GYN  
FTS-6 mobile  
V2.2-20240624