

WIRELESS FETAL MONITOR

JPD-300E



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Wireless Transducer
- 
Pair Freely & Instantly
- 
Built-in FAS
- 
Fetal Heart Monitoring
- 
Battery Included
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Real-Time Monitoring
- 
Reddot Design Award

Display screen	3.5inch TFT color LCD display
Transducer	Multi-chip, wide beam, low pulse working mode, high sensitivity.
Ultrasonic intensity	less than 5mW/cm ²
Working frequency	1.0MHz ± 5%
Signal processing	special digital signal processing unit
Measuring range	60-210bpm
TOCO Measurement	0-100 units
Power supply	AC 100-240V 50/60Hz, internal battery: lithium battery 3.7V 3000mAh
Size (LWH)	89.2 x 202 x 75.9 mm
Net weight	882.5g (power adapter and accessories are not included)

High performance fetal monitoring

Stylishly designed, 300E offers accurate & clear visual status of the fetus. The range is full of features to provide cost effective, reliable and accurate fetal monitoring.

- Maternally sensed fetal movement marker (manual)
- High performance audio for the most sensitive fetal heart detection
- User configurable fetal alarm system

High Sensitivity Transducers

Incorporating multi crystal high sensitivity transducers; with a reduction in size are less obtrusive and provide added comfort during monitoring. The TOCO transducer with its smooth surface reduces noticeable marks and enhances comfort.

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FEATURES

• Wireless Transducer

The distance between the transducers and host is up to 10 meters. Freedom transducers gives a more mobile and less restricted experience, enabling mum to assume positions of comfort in early labour.



• Built-in FAS (Fetal Acoustic Stimulator) (Patented)

Stimulate sleeping fetus to speed up the test or to facilitate further evaluation of non-stress test (NST)



• US and TOCO transducers arbitrary pairing

User friendly and very convenient, increasing the work efficiency of caregivers.



• All-In-One Machines

All-In-One machines supply a complete solution includes CMS JPD-300K, devices JPD-300E, trolley and printer.



• Anti-drop

Drop test: 1m



• Waterproof

Waterproof degree: IPX4



• Smart Power Management

Transducers can be charged automatically when put back to the host. Transducers will automatically shut down if there is no signal for 20 consecutive minutes

• Built-in battery

Built-in battery support transducers and host to work for 8 hours after fully charged.