

PRENATAL HEARTBEAT

Fetal Doppler
Model: 230

The Nidek Fetal Doppler is a hand-held ultrasound transducer used to detect the heartbeat of a fetus for prenatal care.

Sometimes called a Baby Doppler, the Fetal Doppler, is used to detect Fetal Heart Rate (FHR) after about 12 weeks of pregnancy. It can be used in hospitals, clinics or at home.



Features

- Compact Design
- Easily and convenient to operate
- High-fidelity, crystal clear sound
- Sound Output with earphone or in-built speaker
- High sensitivity Doppler Probe
- Low ultrasound dosage
- Display with color LCD
- Displays work parameters and fetal heart rate value
- Water proof ultrasonic probe (IPX1 Rating)
- Battery energy indicator
- Automatic switch-off
- Sound alarm function when FHR is not in the normal range

Specifications

- Five Working Modes: Real-time mode, Average mode, Manual mode, Freeze mode, Wave/Curve mode
- Nominal Frequency: 2.0 MHz
- Working Frequency: 2.0 MHz \pm 10%
- Ultrasound intensity: < 10mW/cm²
- FHR Measuring range: 50~240bpm
- FHR resolution: 1 bpm
- FHR accuracy: \pm 1 bpm
- Power consumption: < 1W
- Recommended Battery: 2 X 1.2 V Ni-Mh Rechargeable battery
- Display: 45mm X 25mm Colour LCD
- Dimensions: 135mm X 95mm X 35mm
- Weight: 500gm (including battery)



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