

JPD-100B+

Fetal Doppler



Features

- The ultrasonic power is lower than the national ultrasonic power standard by over 50%.
- Compact and portable design provides a convenient use and carrying.
- Large backlight LCD displays the fetal heart rate.
- Built-in speaker gives clear and loud voice.
- Interchangeable waterproof probe.
- Automatic shutdown function in case of no work for 1 minute.
- Fully charged battery enables to work continuously for over 10 hours.
- High sensibility can detect the pulse of 12 week fetus.
- Three calculation modes to calculate fetal heart rate: instant, 10 second average and manual.

Specification

- Display: LCD display
- Ultrasonic probe: solid and durable, anti-shock, anti-falling down
- Ultrasonic frequency: $2.5\text{MHz} \pm 5\%$
- Ultrasonic intensity: $< 2.5\text{mW/cm}^2$
- Heart Rate Range: 50-210BPM
- Resolution: $\pm 1\text{ BPM}$
- Audio output power: 0.5w
- Auto Power-off: 1 minute with no signal or operation
- Size: 135mm*84mm*33mm
- Weight: Main body 0.43kg