



MAESTROS
ELECTRONICS



Good News!!!

Coddle Beat

- LCD display with backlight
- High sensitive transducer
- Built in speaker
- Advanced Digital Signal Process (DSP) Technology
- Long time continuous use
- Inbuilt rechargeable Li-ion battery
- Ergonomic design compact and light weight
- Easy to use and handle



Maestros Electronics & Telecommunications Systems Limited

TECHNICAL SPECIFICATIONS

Display	LCD with backlight
Transducer frequency	1.0 MHz
Sensitivity	10-12 weeks onwards
FHR measuring range	50-210 bpm
Accuracy	± 2%
Overall sensitivity	≥ 90dB
I _{ob} (mW/cm ²)	≤ 5mW/cm ²
I _{SATA} (mW/cm ²)	≤ 7mW/cm ²
Battery type	Li-Ion
Battery voltage	3.6 V nominal
Battery life	350 X 1 minute examinations (Depending on use and battery charge)
Max audio output power	1000m W rms typical
Operating temperature	+5 ^o C to +40 ^o C
Operating humidity	≤ 80%
Storage temperature	+5 ^o C to +40 ^o C
Storage humidity	≤ 93%
Weight	280 gms
Dimensions	130 (H) X 85 (W) X 30 (D)

Specifications subject to change without notice.



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