

DIGITAL HEART RATE (DHR) DOPPLER

FETAL DOPPLER

EMCO DHR120

- LCD display with backlight, can be used in any illumination conditions.
- High sensitivity probe with 2.0 MHz in continual working principle.
- Ergonomic design, portable and convenience.
- Built-in speaker and Sound frequency output port.
- Automatically power off.
- Multi-displaying of FHR: number, battery status indicator, voice intensity indicator.



TECHNICAL SPECIFICATIONS

Classification

Anti-electric Shock Type	Internally powered equipment
Anti-electric Shock Degree	Type B equipment
IPX level	IPX4
Degree of Safety	Equipment not suitable for use in presence of flammable gases.
Working System	Continuous running equipment
EMC	Type B class I

Physical Characteristics

Dimension	145(L)×100 (W) ×40 (H) mm
Net.Weight	300 gms (including battery)
Display	39×27mm LCD display

FHR Performance

FHR Measuring Range	30BPM~240BPM (BPM/minute)
Resolution	1BPM
Accuracy	±1% or ±1 BPM
Audio Output Power	0.5W

Ultrasound

Working Frequency	2.0MHz±5%
Output power	≤5mW
P	<0.35MPa
Working Principle	Continual wave

Power Supply

Battery	Built-in Li-Ion Rechargeable Battery
Working Voltage	7.4V
Operating Time	> 5 hours continuous operation
Charger	AC Charger provided

Specifications subject to change without prior notice.



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healthcare

EMCO MEDITEK® PVT. LTD.

Factory :

Luna Road, Post Dabhasa,
Taluka Padra, District Baroda - 391440, India
Phone : +91-2662-223397 / 98
Fax : +91-2662-223397
E-mail : emcomeditek@gmail.com

Head Office :

Unit No. 109, Vasani Udyog Bhavan,
Off. Senapati Bapat Road, Lower Parel, Mumbai 400 013
Phone : +91-22-24903653 • Fax : +91-22-24970102
E-mail : emeditek@emcomeditek.com
Website : <http://www.emcomeditek.com>