

# TECHNICAL SPECIFICATION

Battery	Li-ion rechargeable battery or 3 AA Alkaline batteries (optional) Runtime 14 hours for standard use	
Pulse Rate (PR)	Range	25 - 250 bpm
	Resolution	1 bpm
	Accuracy	±2 bpm
	Refreshing rate	< 13 seconds
SpO <sub>2</sub>	Range	0% - 100%
	Resolution	1%
	Accuracy	70% - 100% : ±2% 0% - 69% not defined
	Refreshing rate	<13 seconds
	Pitch Tone	Yes
Data Storage	Display way	Trend tabular
	Trend interval	2 seconds to 30 minutes
	Trend parameter	PR, SpO <sub>2</sub>
	Trend data	Spot-checkmode : ID from 1 to 99, 300 records for each ID
Alarm	Gives audible alarm, button tone and beep tone Support Pitch Tone and multi-level volume Alarm tones meet the requirement of IEC 60601-1-8	
Appearance	Dimension	123mm (H) x 58.5mm (W) x 28mm
	Weight	< 200g
Safety Standard	CE Classification : IIb Type of protection against electric shock: II, with internal power device. Degree of protection against electric shock: CF Degree of protection against ingress of liquid: IPX1 *Specifications are subject to change without notice.	