



Specification of Handheld Pulse oximeter G1B



General Character

- | | |
|--|--|
| <ol style="list-style-type: none"> 1. Digital Technology 2. Alarm with freely set limit. 3. Accurate measurement during low perfusion 4. Anti-Movement, Stable Performance | <ol style="list-style-type: none"> 5. Built-in memory card for data memory; connection with computer for downloading data 6. Bright, Easy-to-Read LED Numerals 7. Lightweight, Portable 8. 2 parameters: SPO2 + Pulse Rate |
|--|--|
- Built-in rechargeable battery and seat-type charger;
Power-Saved Function

Specification

- | | |
|--|---|
| <ol style="list-style-type: none"> 1. SpO2
Measurement range: 0-100 %
Accuracy: $\pm 2\%$ during 70% -100 %
$\pm 3\%$ during 60% -69 % 2. Pulse Rate
Measurement range:
30bpm-250bpm %
Accuracy: 1 bpm or $\pm 2\%$. Take the bigger one 3. Visual Displays and Indicators:
SpO2% display: Red LED. Variable brightness
Pulse Rate display: Green LED, variable brightness
Pulse intensity: Red LED 8 bars
Power Indicator Light: Green; Normal
Low Power voltage: Red and Blink
Low perfusion indicator: Red bar | <ol style="list-style-type: none"> 4. Audio Indicator:
Probe off audio indicator (every thirty seconds)
Pulse audio indicator
Key-pressing indicator
Low power voltage 5. Environmental Specifications:
Temperature Range: Operating: (0 ~ +50) °C
Transport/Storage: (-40 ~ +70)°C
Relative Humidity: Operating: 10~ 95 %
(noncondensing) Transport/Storage: 0~95 % 6. Power Requirements:
Input: 98~260 VAC, 50/60Hz
Consumption: <80VA 7. Keys: Pellicle keys 9. Regulation Complied:
Quality System: ISO13485:2003 |
|--|---|

Packing list for standard configuration:

- | | |
|---|---|
| <ol style="list-style-type: none"> 1. Pulse oximeter: one set 2. Operation manual: one piece 3. SPO2 probe: one piece 4. Wrist strap: one piece 5. Rechargeable battery: four pieces | <ol style="list-style-type: none"> 6. Charger Pedestal: one piece 7. Power cord: one piece 8. Communication cable: one piece 9. Compact disc: one piece |
|---|---|

Dimensions: 24cm*16cm*7cm

Gross weight: 0.8KG