DigiO2 Finger Pulse Oximeter (JB02007)
The new John Bunn DigiO2 Finger Pulse Oximeter provides fast, reliable and accurate oxygen saturation (SpO2), pulse rate and perfusion index (or pulse strength) measurements. Its compact design makes it an ideal solution for EMS, hospital and clinical settings along as well as for home use.

Features & Performance:
- Lightweight, pocket-size solution
- Provides fast and accurate SpO2, pulse rate and pulse strength measurements.
- Large LED color display that allows for easy-to-see day or night use
- Simple one button operation
- Automatic power on/off function (shuts off after 8 seconds of non operation to conserve batteries)

Display:
Oxygen saturation (SpO2), pulse rate and PI measurements. Bar graph display. Multi-directional display so readings can be viewed from any angle.

Display Range:
SpO2: 35% to 99%
Pulse Rate: 25 to 250 bpm
Perfusion Index 0.2% - 20%

Accuracy (% SpO2):
75% - 99% ± 2%
50% - 75% ± 3%

Pulse Rate Accuracy:
25 to 250 bpm ±2bpm

Perfusion Index:
0.2% - 2% ± 0.1%
2% - 10% ± 1%
10% - 20% ± 2%

Alarms:
Audible and visual alarms for Low Battery, Low SpO2, High Pulse Rate, Low Pulse Rate

Pre-set Alarm Limits:
Low SpO2 90%
Low Pulse Rate 50bpm
High Pulse Rate 120bpm

Resistance to surrounding light:
The difference between the values measured in the condition of indoor natural light and that of a darkroom is less than ± 1%.

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Includes:
1 DigiO2 Finger Pulse Oximeter
1 lanyard
1 Pouch
2 “AAA” alkaline batteries
1 User Manual

To Order:
www.SouthwestMedical.com
800.236.4215

Technical Specifications
Power Supply Requirement: Two (2) 1.5V AAA alkaline batteries
Operating Temperature Range: 41°F to 104°F (5°C to 40°C)
Operating Relative humidity: 30% to 80%
Operating Atmospheric pressure: 10.15 psi to 15.37 psi (70kPa to 106kPa)
Storage Temperature Range: -4°F to 131°F (-20°C to 55°C)
Storage Relative humidity: < 95%
Size: 2.59” x 1.42” x 1.3” (66 mm x 36 mm x 33 mm)
Weight: 60g (including batteries)