

Sensoronics

Model SP0-50 Fingertip Oximeter

For a limited time receive a SP0-50
carrying case **free** with every
SP0-50 order



Display Information:

The Pulse Oxygen Saturation (SPO2)
Pulse Rate (bpm)
Pulse Intensity (bar-graph)

Display Mode:

2-digit and 7-segment digital display (LED)
3-digit and 7-segment digital display (LED)
6-segment digital display (LED)

SPO2 Parameter Specification:

Measuring Range: 0%-99%, 2-digit and 7-segment digital display (LED) (the resolution ratio is 1%)
Accuracy: $\pm 2\%$ during 70%-99%. Below 70% unspecified.
Average Pulse Rate: Calculate the average value in every 8 pulse rate
Optical sensor: Red light (wavelength is 660nm); Infrared (wavelength is 940nm)

Battery Requirement:

1.5V(AAA size) alkaline battery*2

Dimensions and Weight:

Dimensions: 57(L) × 33(W) × 32(H) mm
Weight: 50g (with the batteries)

Pulse Intensity:

Range: 6-segment digital display (LED) (0-6), the higher display shows the stronger pulse.

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Incorporated
5114 Pt. Fosdick Dr. NW, Suite E70
Gig Harbor, WA 98355

Phone 877-677-0816

Fax 877-677-0136

www.sensoronics.com