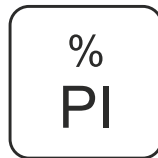


# Pulse OXIMETER

MADE IN   
India



Blood Oxygen (SpO<sub>2</sub>)



Heart Rate (BPM)



One Key Control



Energy Efficient

SPECIFICATION	S-OXM1
Dimension	58x32x36mm
Screen Type	OLED high-end display
Battery	2 No (AAA) 1.5V alkaline batteries
Blood oxygen measurement range	0 ~ 100% (Resolution is 1%)
Blood oxygen measurement accuracy	70 ~ 100% ± 2%, Less than 70% undefined
Pulse measurement range	30 ~ 250BPM (resolution is 1BPM)
Pulse measurement accuracy	±2BPM or ±23%, whichever is greater
SpO2 measurement range	5% ~ 99%
SpO2 accuracy1	+ 1% in the range of 90% ~ 99% + 2% in the range of 70% ~ 89%
SpO2 Alarm Range	Consistent with the display range, the set step length is 1%
Pulse rate alarm range	Consistent with the display range, the set step length is 5bpm
Data update cycle	0.25s ~ 2s
SpO2 PR average	8s
Pulse rate sound	PR tone
Peak wavelength range	500nm ~ 100nm
Maximum optical output power	150mW
Pulse rate display	Numeric

