



Measure Pulse Oxygen Saturation (SpO₂) value and Pulse Rate value. Helps you seek immediate preventive medical care if the indicators are below normal.

PULSE OXIMETER



Reading Guide*

			SpO ₂ LEVEL		INDICATION		HEALTH CARE INTERVENTION	
			Healthy Individuals		More than or equal to 95%		No significant intervention needed	
Open oximeter	Place your fin		Healthy Individuals		Less than 95%		Recheck and consult a physician immediately if it goes below 94%	
			People with COPD or other respiratory diseases		Greater than 88 % or levels as prescribed by your consulted physician		Continue with the current treatment plan	
Press the power button	Wait for read	ing	People wit other resp diseases	h COPD or iratory	Less than 88% or levels less than as prescribed by your consulted physician		Recheck and consult a physician immediately	
TFT LCD display with four display modes	Direction- responsive display	50 hours of continuous measurement		Measure at Lo perfusion	w	Low-battery indication		Convenient to carry

Must for frequent monitoring of Asthma COPD, ARDS and other heart and lung problems.

Measure : Oxygen saturation -SpO₂ | Pulse rate | Perfusion Index & Plethysmograph



*This pulse oximeter device can give you the above mentioned reading levels in your body. The device does not offer any protection, medication, medical care or any therapeutic remedy.







	Specifications					
Display	Multi-Color TFT Display with four display modes,					
User friendly Display	Change directions manually according to patient observe needs.					
Power	Two 1.5(AAA Size) alkaline batteries					
Power Consumption	Low power consumption<30mA					
Continuous Operation	50 hours continuous to work.					
Battery Indicator	Low battery voltage indication					
Auto Power off	Automatic power off when no signals for 8s					
Warranty	1 Year					
	Measurements					
Oxygen saturation -Sp02	Yes					
Pulse rate	Yes					
Respiratory rate	No					
Perfusion Index (.2 % to 20 %)	Yes(measurement even at<0.4 %)					
Plethysmogram	Yes					
	Alarms(visual)					
Haemoglobin saturation	Yes					
Pulse rate	Yes					
	Range					
Haemoglobin saturation	35-99%					
Pulse rate	30-240 bpm					
	Resolution					
Haemoglobin saturation	0.01					
Pulse rate	1 bpm					
	Accuracy					
Haemoglobin saturation	1 %(90-99%) 2% (70 -89%)					
Pulse rate	1 bpm					
	Operating Environment					
Operating Temperature	$0^{\circ}\mathrm{C} \sim 40^{\circ}\mathrm{C}$					
Operating Temperature	$0^\circ C \sim 40^\circ C$					
Storage and transportation Temperature	$-20^{\circ}C \sim +60^{\circ}C$					
Relative humidity in operation	15%~80%					
Relative humidity during storage and transportation	10%~95%					



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